

**L3HARRIS™****Interstate Electronics Corp  
Purchase Order Page: 1 of 18***All documents and shipments sent to IEC must show this  
Purchase Order Number***SM-00206*****Material delivered 5 or more days prior to the Purchase Order Dock Date will not be accepted  
without prior written authorization from the Buyer.*****Supplier**ALVA MANUFACTURING INC  
236 E ORANGETHORPE AVE

PLACENTIA, CA 92870

**Ship To**L-3 Interstate Electronics Corp.  
Interstate Electronics Corporation  
Cape Canaveral Air Force Station  
Building 67901 Lighthouse Road  
CAPE CANAVERAL, FL 32920**Bill To**L3HARRIS Interstate Electronics Corporation  
Attention: Accounts Payable  
ACCOUNTSPAYABLE.IEC@L3HARRIS.COM  
P.O. BOX 3117  
ANAHEIM, CA 92803

Vendor	Confirmed To	PO Date	Ship Method & Terms	Payment
212300498678	DAVID CLARK	3/9/20	FOB (ORIGIN) FEDEX #090005715	NET 45

**Terms And Conditions:**

CONFIRMING ORDER, DO NOT DUPLICATE

L3HARRIS TECHNOLOGIES, INC. STANDARD GENERAL TERMS, CONDITIONS AND FAR/DFARS FLOWDOWN PROVISIONS - FIXED PRICE PURCHASE ORDERS FOR NON-COMMERCIAL ITEMS UNDER A U.S. GOVERNMENT CONTRACT APPLY TO THIS ORDER.

FORM: 00-LGL-50.F01 (REV 10-02-19)

Special Terms and Conditions for Contract # N00030-18-C-0001

Freight Reimbursement Cost Type Contract

Please download this file from <http://www.L3T.com/suppliers/forms>NOTE: IF A GOVERNMENT PRIORITY RATING APPEARS ON ANY LINE ITEM  
HEREIN THE FOLLOWING CLAUSE APPLIES:

If this is a rated order certified for national defense use, Seller is required to follow all the provisions of the Defense Priorities and Allocations System regulation (15 CFR part 700) in obtaining controlled materials and other products, services and materials needed to fill this order. If this is a DX rated order, Seller must provide Buyer with written acceptance or rejection of this order within ten (10) working days after receipt. If this is a DO rated order, Seller must promptly provide Buyer with written acceptance or rejection of this order within fifteen (15) working days after receipt. Seller must include in any written rejection of a rated order the reasons for the rejection. Seller's written acknowledgement of this rated order shall constitute written acceptance of this DPAS rating.

**PO Comments:****CHANGE ORDER 4 DATED 8/28/20****Authorizing vendor to build and deliver to REDLINE documentation.****11901915****"INCOMP DRAWING 11901915 Rev N with REDLINES PER ECO #003526, DATED 2020Aug26. VENDOR IS AUTHORIZED TO MARK UNIT WITH REV P.****EXPORT CONTROL WARNING. The technology described herein is controlled under the International Traffic in Arms Regulation (ITAR) and may not be exported without proper authorization by the U.S. Department of State.**



***Material delivered 5 or more days prior to the Purchase Order Dock Date will not be accepted  
without prior written authorization from the Buyer.***

UPON RECEIPT OF UNIT, ROUTE TO MRB PENDING FORMAL DRAWING RELEASE AND PURCHASE ORDER UPDATE TO NEW REVISION."

3600048  
"INCOMP DRAWING 3600048 Rev F with REDLINES PER ECO #003526, DATED 2020Aug26. VENDOR IS AUTHORIZED TO MARK UNIT WITH REV G.  
UPON RECEIPT OF UNIT, ROUTE TO MRB PENDING FORMAL DRAWING RELEASE AND PURCHASE ORDER UPDATE TO NEW REVISION."

3600047  
"INCOMP DRAWING 3600047 Rev D with REDLINES PER ECO #003526, DATED 2020Aug26. VENDOR IS AUTHORIZED TO MARK UNIT WITH REV E.  
UPON RECEIPT OF UNIT, ROUTE TO MRB PENDING FORMAL DRAWING RELEASE AND PURCHASE ORDER UPDATE TO NEW REVISION."

7405037  
"INCOMP DRAWING 7405037 Rev D with REDLINES PER ECO #003526, DATED 2020Aug26. VENDOR IS AUTHORIZED TO MARK UNIT WITH REV B.  
UPON RECEIPT OF UNIT, ROUTE TO MRB PENDING FORMAL DRAWING RELEASE AND PURCHASE ORDER UPDATE TO NEW REVISION."

7405036  
"INCOMP DRAWING 7405036 Rev A with REDLINES PER ECO #003526, DATED 2020Aug26. VENDOR IS AUTHORIZED TO MARK UNIT WITH REV B.  
UPON RECEIPT OF UNIT, ROUTE TO MRB PENDING FORMAL DRAWING RELEASE AND PURCHASE ORDER UPDATE TO NEW REVISION."

P/N 0081058 and 008159. Disregard previous REDLINE for 0081058 and 0081059 and update PO with this attached document.  
Work to L3 issued REDLINE - Authorizing vendor to build and deliver to REDLINE documentation.

0081058  
"INCOMP DRAWING 0081058 Rev J with REDLINES PER ECO #003526, DATED 2020Aug06 and REVISION DATED 2020Aug25 (disregard 2020Aug06). VENDOR IS AUTHORIZED TO MARK UNIT WITH REV K.  
UPON RECEIPT OF UNIT, ROUTE TO MRB PENDING FORMAL DRAWING RELEASE AND PURCHASE ORDER UPDATE TO NEW REVISION."

0081059  
"INCOMP DRAWING 0081059 Rev N with REDLINES PER ECO #003526, DATED 2020Aug06 and REVISION DATED 2020Aug25 (disregard 2020Aug06). VENDOR IS AUTHORIZED TO MARK UNIT WITH REV P.  
UPON RECEIPT OF UNIT, ROUTE TO MRB PENDING FORMAL DRAWING RELEASE AND PURCHASE ORDER UPDATE TO NEW REVISION."

M SMIGIEL

---

CHANGE ORDER 3 DATED 8/19/20

REVISION DATED 2020Aug18 for p/n 0081061. Disregard previous REDLINE for 0081061 and update PO with this attached document.  
Work to L3 issued REDLINE - Authorizing vendor to build and deliver to REDLINE documentation.

M SMIGIEL

---

CHANGE ORDER 2 DATED 8/13/20

"INCOMP DRAWING 0081061 Rev J with REDLINES PER ECO #003526, DATED 2020Aug06 and REVISION DATED 2020Aug13. VENDOR IS AUTHORIZED TO MARK UNIT WITH REV K.  
UPON RECEIPT OF UNIT, ROUTE TO MRB PENDING FORMAL DRAWING RELEASE AND PURCHASE ORDER UPDATE TO NEW REVISION."

M SMIGIEL

---

CHANGE ORDER 1 DATED 8/10/20

REDLINE Incorporation was sent to vendor.



L3HARRIS™

Interstate Electronics Corp  
Purchase Order Page: 3 of 18

All documents and shipments sent to IEC must show this  
Purchase Order Number

SM-00206

**Material delivered 5 or more days prior to the Purchase Order Dock Date will not be accepted without prior written authorization from the Buyer.**

Work to L3 issued REDLINE - Authorizing vendor to build and deliver to REDLINE documentation.

In support of critical schedule and delivery - As requested by Carol Bartholme, please update open PO #SM-00206 for 0081058-509, 0081058-510, 0081061, 0081059-509.

0081058-509

"INCORP DRAWING 0081058 Rev J with REDLINES PER ECO #003526, DATED 2020Aug06. VENDOR IS AUTHORIZED TO MARK UNIT WITH REV K. UPON RECEIPT OF UNIT, ROUTE TO MRB PENDING FORMAL DRAWING RELEASE AND PURCHASE ORDER UPDATE TO NEW REVISION."

0081058-510

"INCORP DRAWING 0081058 Rev J with REDLINES PER ECO #003526, DATED 2020Aug06. VENDOR IS AUTHORIZED TO MARK UNIT WITH REV K. UPON RECEIPT OF UNIT, ROUTE TO MRB PENDING FORMAL DRAWING RELEASE AND PURCHASE ORDER UPDATE TO NEW REVISION."

0081061

"INCORP DRAWING 0081061 Rev J with REDLINES PER ECO #003526, DATED 2020Aug06. VENDOR IS AUTHORIZED TO MARK UNIT WITH REV K. UPON RECEIPT OF UNIT, ROUTE TO MRB PENDING FORMAL DRAWING RELEASE AND PURCHASE ORDER UPDATE TO NEW REVISION."

0081059-509

"INCORP DRAWING 0081059 Rev N with REDLINES PER ECO #003526, DATED 2020Aug06. VENDOR IS AUTHORIZED TO MARK UNIT WITH REV P. UPON RECEIPT OF UNIT, ROUTE TO MRB PENDING FORMAL DRAWING RELEASE AND PURCHASE ORDER UPDATE TO NEW REVISION."

M SMIGIEL

Item	Details	Org Due Dt	Qty/UoM	Unit Price	Totals
1	<p><b>Part:</b> 0081061 <b>Rev:</b> J</p> <p>PLATE, CRS PAINTED (19.2x6.0) Mfg Part: Mfg Part Rev:</p> <p>Tax Status: EXEMPT</p> <div>Project: 111G430.143096.MF.00 Contract: N00030-18-C-0001 Priority: DX-A2</div> <p><u>See Quality Requirements section for details:</u></p> <p>QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-615 Rev/Dt: Rev/Dt: A 3/28/19 CHEMICAL CERTIFICATION QAP-IEC-622 Rev/Dt: Rev/Dt: A 3/28/19 COMMERCIAL OFF THE SHELF ITEMS QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR</p>	8/25/20	3 EA	\$174.3000	\$522.90
2	<p><b>Part:</b> 0081061 <b>Rev:</b> J</p>	11/17/20	4 EA	\$174.3000	\$697.20

**EXPORT CONTROL WARNING.** The technology described herein is controlled under the International Traffic in Arms Regulation (ITAR) and may not be exported without proper authorization by the U.S. Department of State.

**L3HARRIS™****Interstate Electronics Corp  
Purchase Order Page: 4 of 18***All documents and shipments sent to IEC must show this  
Purchase Order Number***SM-00206*****Material delivered 5 or more days prior to the Purchase Order Dock Date will not be accepted  
without prior written authorization from the Buyer.***

Item	Details	Org Due Dt	Qty/UoM	Unit Price	Totals
	PLATE, CRS PAINTED (19.2x6.0) Mfg Part: Mfg Part Rev:  Tax Status: EXEMPT Project: 111G407.143056.MA.00 Contract: N00030-18-C-0001 Priority: DX-A2  <u><b>See Quality Requirements section for details:</b></u>  QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-615 Rev/Dt: Rev/Dt: A 3/28/19 CHEMICAL CERTIFICATION QAP-IEC-622 Rev/Dt: Rev/Dt: A 3/28/19 COMMERCIAL OFF THE SHELF ITEMS QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR				
3	<b>Part:</b> 3600048 <b>Rev:</b> F  INSULATOR Mfg Part: Mfg Part Rev:  Tax Status: EXEMPT Project: 111G430.143096.MF.00 Contract: N00030-18-C-0001 Priority: DX-A2  <u><b>See Quality Requirements section for details:</b></u>  QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-622 Rev/Dt: Rev/Dt: A 3/28/19 COMMERCIAL OFF THE SHELF ITEMS QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR QAP-IEC-662 Rev/Dt: Rev/Dt: A 3/28/19 FOD & FOE	8/25/20	28 EA	\$17.7200	\$496.16
4	<b>Part:</b> 3600048 <b>Rev:</b> F  INSULATOR Mfg Part: Mfg Part Rev:  Tax Status: EXEMPT Project: 111G407.143056.MA.00 Contract: N00030-18-C-0001 Priority: DX-A2	11/17/20	36 EA	\$17.7200	\$637.92



**L3HARRIS™**

**Interstate Electronics Corp  
Purchase Order Page: 5 of 18**

*All documents and shipments sent to IEC must show this  
Purchase Order Number*

**SM-00206**

***Material delivered 5 or more days prior to the Purchase Order Dock Date will not be accepted  
without prior written authorization from the Buyer.***

Item	Details	Org Due Dt	Qty/UoM	Unit Price	Totals
	<p><b><u>See Quality Requirements section for details:</u></b></p> <p>QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS</p> <p>QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT</p> <p>QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION</p> <p>QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE</p> <p>QAP-IEC-622 Rev/Dt: Rev/Dt: A 3/28/19 COMMERCIAL OFF THE SHELF ITEMS</p> <p>QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR</p> <p>QAP-IEC-662 Rev/Dt: Rev/Dt: A 3/28/19 FOD &amp; FOE</p>				
5	<p><b>Part:</b> 3600047 <b>Rev:</b> D</p> <p>INSULATOR Mfg Part: Mfg Part Rev:</p> <p>Tax Status: EXEMPT</p> <div> <p>Project: 111G430.143096.MF.00</p> <p>Contract: N00030-18-C-0001</p> <p>Priority: DX-A2</p> </div> <p><b><u>See Quality Requirements section for details:</u></b></p> <p>QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS</p> <p>QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT</p> <p>QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION</p> <p>QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE</p> <p>QAP-IEC-622 Rev/Dt: Rev/Dt: A 3/28/19 COMMERCIAL OFF THE SHELF ITEMS</p> <p>QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR</p> <p>QAP-IEC-662 Rev/Dt: Rev/Dt: A 3/28/19 FOD &amp; FOE</p>	8/25/20	6 EA	\$49.8400	\$299.04
6	<p><b>Part:</b> 3600047 <b>Rev:</b> D</p> <p>INSULATOR Mfg Part: Mfg Part Rev:</p> <p>Tax Status: EXEMPT</p> <div> <p>Project: 111G407.143056.MA.00</p> <p>Contract: N00030-18-C-0001</p> <p>Priority: DX-A2</p> </div> <p><b><u>See Quality Requirements section for details:</u></b></p> <p>QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS</p> <p>QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT</p> <p>QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION</p> <p>QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE</p>	11/17/20	8 EA	\$49.8400	\$398.72



**L3HARRIS™**

**Interstate Electronics Corp  
Purchase Order Page: 6 of 18**

*All documents and shipments sent to IEC must show this  
Purchase Order Number*

**SM-00206**

***Material delivered 5 or more days prior to the Purchase Order Dock Date will not be accepted  
without prior written authorization from the Buyer.***

Item	Details	Org Due Dt	Qty/UoM	Unit Price	Totals
	QAP-IEC-622 Rev/Dt: Rev/Dt: A 3/28/19 COMMERCIAL OFF THE SHELF ITEMS QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR QAP-IEC-662 Rev/Dt: Rev/Dt: A 3/28/19 FOD & FOE				
7	<b>Part:</b> 11901915-2 <b>Rev:</b> N  INSULATOR (24.0x1.39) NYLATRON Mfg Part: Mfg Part Rev:  Tax Status: EXEMPT Project: 111G430.143096.MF.00 Contract: N00030-18-C-0001 Priority: DX-A2  <u><b>See Quality Requirements section for details:</b></u>  QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-622 Rev/Dt: Rev/Dt: A 3/28/19 COMMERCIAL OFF THE SHELF ITEMS QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR	8/25/20	6 EA	\$73.6700	\$442.02
8	<b>Part:</b> 11901915-2 <b>Rev:</b> N  INSULATOR (24.0x1.39) NYLATRON Mfg Part: Mfg Part Rev:  Tax Status: EXEMPT Project: 111G407.143056.MA.00 Contract: N00030-18-C-0001 Priority: DX-A2  <u><b>See Quality Requirements section for details:</b></u>  QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-622 Rev/Dt: Rev/Dt: A 3/28/19 COMMERCIAL OFF THE SHELF ITEMS QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR	11/17/20	8 EA	\$73.6700	\$589.36
9	<b>Part:</b> 7405037 <b>Rev:</b> A  INSULATOR, 24.0x2.50, PLASTIC(0.062THK) Mfg Part: Mfg Part Rev:	8/25/20	2 EA	\$224.2200	\$448.44

**EXPORT CONTROL WARNING. The technology described herein is controlled under the International Traffic in Arms Regulation (ITAR) and may not be exported without proper authorization by the U.S. Department of State.**



**L3HARRIS™**

**Interstate Electronics Corp  
Purchase Order Page: 7 of 18**

*All documents and shipments sent to IEC must show this  
Purchase Order Number*

**SM-00206**

***Material delivered 5 or more days prior to the Purchase Order Dock Date will not be accepted  
without prior written authorization from the Buyer.***

Item	Details	Org Due Dt	Qty/UoM	Unit Price	Totals
	<p>Tax Status: EXEMPT</p> <p>Project: 111G430.143096.MF.00 Contract: N00030-18-C-0001 Priority: DX-A2</p> <p><b><u>See Quality Requirements section for details:</u></b></p> <p>QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-622 Rev/Dt: Rev/Dt: A 3/28/19 COMMERCIAL OFF THE SHELF ITEMS QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR</p>				
10	<p><b>Part:</b> 7405037 <b>Rev:</b> A</p> <p>INSULATOR, 24.0x2.50, PLASTIC(0.062THK) Mfg Part: Mfg Part Rev:</p> <p>Tax Status: EXEMPT</p> <p>Project: 111G407.143056.MA.00 Contract: N00030-18-C-0001 Priority: DX-A2</p> <p><b><u>See Quality Requirements section for details:</u></b></p> <p>QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-622 Rev/Dt: Rev/Dt: A 3/28/19 COMMERCIAL OFF THE SHELF ITEMS QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR</p>	11/17/20	2 EA	\$224.2200	\$448.44
11	<p><b>Part:</b> 7405036 <b>Rev:</b> A</p> <p>FAB RAIL ASSY, ALUM PAINTED (24.0x2.5) Mfg Part: Mfg Part Rev:</p> <p>Tax Status: EXEMPT</p> <p>Project: 111G430.143096.MF.00 Contract: N00030-18-C-0001 Priority: DX-A2</p> <p><b><u>See Quality Requirements section for details:</u></b></p> <p>QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT</p>	8/25/20	2 EA	\$532.8100	\$1,065.62



**L3HARRIS™**

**Interstate Electronics Corp  
Purchase Order Page: 8 of 18**

*All documents and shipments sent to IEC must show this  
Purchase Order Number*

**SM-00206**

***Material delivered 5 or more days prior to the Purchase Order Dock Date will not be accepted  
without prior written authorization from the Buyer.***

Item	Details	Org Due Dt	Qty/UoM	Unit Price	Totals
	QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-615 Rev/Dt: Rev/Dt: A 3/28/19 CHEMICAL CERTIFICATION QAP-IEC-622 Rev/Dt: Rev/Dt: A 3/28/19 COMMERCIAL OFF THE SHELF ITEMS QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR				
12	<b>Part:</b> 7405036 <b>Rev:</b> A  FAB RAIL ASSY, ALUM PAINTED (24.0x2.5) Mfg Part: Mfg Part Rev:  Tax Status: EXEMPT <div>             Project: 111G407.143056.MA.00              Contract: N00030-18-C-0001              Priority: DX-A2           </div> <p><b><u>See Quality Requirements section for details:</u></b></p> QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-615 Rev/Dt: Rev/Dt: A 3/28/19 CHEMICAL CERTIFICATION QAP-IEC-622 Rev/Dt: Rev/Dt: A 3/28/19 COMMERCIAL OFF THE SHELF ITEMS QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR	11/17/20	2 EA	\$532.8100	\$1,065.62
13	<b>Part:</b> 0081058-509 <b>Rev:</b> J  RAIL ASSY, ALUM(24.0x1.5) Mfg Part: Mfg Part Rev:  Tax Status: EXEMPT <div>             Project: 111G430.143096.MF.00              Contract: N00030-18-C-0001              Priority: DX-A2           </div> <p><b><u>See Quality Requirements section for details:</u></b></p> QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-602 Rev/Dt: Rev/Dt: 3/28/19 IEC/ IEC'S CUSTOMER INSPECTION QAP-IEC-603 Rev/Dt: Rev/Dt: A 3/28/19 SPECIFICATION CONTROL DRAWINGS QAP-IEC-604 Rev/Dt: Rev/Dt: A 3/28/19 CONFIGURATION CONTROL QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT QAP-IEC-606 Rev/Dt: Rev/Dt: A 3/28/19 STANDARD INSPECTION SYSTEM QAP-IEC-607 Rev/Dt: Rev/Dt: A 3/28/19 NON-CONFORMING MATL AND MRB	8/25/20	3 EA	\$492.2600	\$1,476.78





**L3HARRIS™**

**Interstate Electronics Corp  
Purchase Order Page: 9 of 18**

*All documents and shipments sent to IEC must show this  
Purchase Order Number*

**SM-00206**

***Material delivered 5 or more days prior to the Purchase Order Dock Date will not be accepted  
without prior written authorization from the Buyer.***

Item	Details	Org Due Dt	Qty/UoM	Unit Price	Totals
	QAP-IEC-608 Rev/Dt: Rev/Dt: A 3/28/19 CORRECTIVE ACTION QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION QAP-IEC-612 Rev/Dt: Rev/Dt: A 3/28/19 FLOW-DOWN QAP-IEC-613 Rev/Dt: Rev/Dt: A 3/28/19 IEC APPROVED SUB-TIER SOURCES QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-616 Rev/Dt: Rev/Dt: A 3/28/19 RAW MATERIAL CERTIFICATION QAP-IEC-621 Rev/Dt: Rev/Dt: A 3/28/19 ITEMS SHIPPABLE TO L-3 IEC QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR QAP-IEC-634 Rev/Dt: Rev/Dt: A 3/28/19 RECORDS				
14	<b>Part:</b> 0081058-509 <b>Rev:</b> J  RAIL ASSY, ALUM(24.0x1.5) Mfg Part: Mfg Part Rev:  Tax Status: EXEMPT Project: 111G407.143056.MA.00 Contract: N00030-18-C-0001 Priority: DX-A2  <u><b>See Quality Requirements section for details:</b></u>  QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-602 Rev/Dt: Rev/Dt: 3/28/19 IEC/ IEC'S CUSTOMER INSPECTION QAP-IEC-603 Rev/Dt: Rev/Dt: A 3/28/19 SPECIFICATION CONTROL DRAWINGS QAP-IEC-604 Rev/Dt: Rev/Dt: A 3/28/19 CONFIGURATION CONTROL QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT QAP-IEC-606 Rev/Dt: Rev/Dt: A 3/28/19 STANDARD INSPECTION SYSTEM QAP-IEC-607 Rev/Dt: Rev/Dt: A 3/28/19 NON-CONFORMING MATL AND MRB QAP-IEC-608 Rev/Dt: Rev/Dt: A 3/28/19 CORRECTIVE ACTION QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION QAP-IEC-612 Rev/Dt: Rev/Dt: A 3/28/19 FLOW-DOWN QAP-IEC-613 Rev/Dt: Rev/Dt: A 3/28/19 IEC APPROVED SUB-TIER SOURCES QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-616 Rev/Dt: Rev/Dt: A 3/28/19 RAW MATERIAL CERTIFICATION QAP-IEC-621 Rev/Dt: Rev/Dt: A 3/28/19 ITEMS SHIPPABLE TO L-3 IEC QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR QAP-IEC-634 Rev/Dt: Rev/Dt: A 3/28/19 RECORDS	11/17/20	4 EA	\$492.2600	\$1,969.04
15	<b>Part:</b> 0081058-510 <b>Rev:</b> J  RAIL ASSY,UPR, ALUM(24.0x1.5) Mfg Part: Mfg Part Rev:	8/25/20	3 EA	\$492.2600	\$1,476.78

**EXPORT CONTROL WARNING. The technology described herein is controlled under the International Traffic in Arms Regulation (ITAR) and may not be exported without proper authorization by the U.S. Department of State.**



**L3HARRIS™**

**Interstate Electronics Corp  
Purchase Order Page: 10 of 18**

*All documents and shipments sent to IEC must show this  
Purchase Order Number*

**SM-00206**

***Material delivered 5 or more days prior to the Purchase Order Dock Date will not be accepted  
without prior written authorization from the Buyer.***

Item	Details	Org Due Dt	Qty/UoM	Unit Price	Totals
	<p>Tax Status: EXEMPT</p> <p>Project: 111G430.143096.MF.00 Contract: N00030-18-C-0001 Priority: DX-A2</p> <p><b><u>See Quality Requirements section for details:</u></b></p> <p>QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-602 Rev/Dt: Rev/Dt: 3/28/19 IEC/ IEC'S CUSTOMER INSPECTION QAP-IEC-603 Rev/Dt: Rev/Dt: A 3/28/19 SPECIFICATION CONTROL DRAWINGS QAP-IEC-604 Rev/Dt: Rev/Dt: A 3/28/19 CONFIGURATION CONTROL QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT QAP-IEC-606 Rev/Dt: Rev/Dt: A 3/28/19 STANDARD INSPECTION SYSTEM QAP-IEC-607 Rev/Dt: Rev/Dt: A 3/28/19 NON-CONFORMING MATL AND MRB QAP-IEC-608 Rev/Dt: Rev/Dt: A 3/28/19 CORRECTIVE ACTION QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION QAP-IEC-612 Rev/Dt: Rev/Dt: A 3/28/19 FLOW-DOWN QAP-IEC-613 Rev/Dt: Rev/Dt: A 3/28/19 IEC APPROVED SUB-TIER SOURCES QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-616 Rev/Dt: Rev/Dt: A 3/28/19 RAW MATERIAL CERTIFICATION QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR QAP-IEC-634 Rev/Dt: Rev/Dt: A 3/28/19 RECORDS</p>				
16	<p><b>Part:</b> 0081058-510 <b>Rev:</b> J</p> <p>RAIL ASSY,UPR, ALUM(24.0x1.5) Mfg Part: Mfg Part Rev:</p> <p>Tax Status: EXEMPT</p> <p>Project: 111G407.143056.MA.00 Contract: N00030-18-C-0001 Priority: DX-A2</p> <p><b><u>See Quality Requirements section for details:</u></b></p> <p>QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-602 Rev/Dt: Rev/Dt: 3/28/19 IEC/ IEC'S CUSTOMER INSPECTION QAP-IEC-603 Rev/Dt: Rev/Dt: A 3/28/19 SPECIFICATION CONTROL DRAWINGS QAP-IEC-604 Rev/Dt: Rev/Dt: A 3/28/19 CONFIGURATION CONTROL QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT QAP-IEC-606 Rev/Dt: Rev/Dt: A 3/28/19 STANDARD INSPECTION SYSTEM QAP-IEC-607 Rev/Dt: Rev/Dt: A 3/28/19 NON-CONFORMING MATL AND MRB QAP-IEC-608 Rev/Dt: Rev/Dt: A 3/28/19 CORRECTIVE ACTION QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION</p>	11/17/20	4 EA	\$492.2600	\$1,969.04



**L3HARRIS™**

**Interstate Electronics Corp  
Purchase Order Page: 11 of 18**

*All documents and shipments sent to IEC must show this  
Purchase Order Number*

**SM-00206**

***Material delivered 5 or more days prior to the Purchase Order Dock Date will not be accepted  
without prior written authorization from the Buyer.***

Item	Details	Org Due Dt	Qty/UoM	Unit Price	Totals
	QAP-IEC-612 Rev/Dt: Rev/Dt: A 3/28/19 FLOW-DOWN QAP-IEC-613 Rev/Dt: Rev/Dt: A 3/28/19 IEC APPROVED SUB-TIER SOURCES QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-616 Rev/Dt: Rev/Dt: A 3/28/19 RAW MATERIAL CERTIFICATION QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR QAP-IEC-634 Rev/Dt: Rev/Dt: A 3/28/19 RECORDS				
17	<b>Part:</b> 0081059-509 <b>Rev:</b> N  RAIL ASSY,LWR, (24.0x1.5) Mfg Part: Mfg Part Rev:  Tax Status: EXEMPT Project: 111G430.143096.MF.00 Contract: N00030-18-C-0001 Priority: DX-A2  <u><b>See Quality Requirements section for details:</b></u>  QAP-IEC-600 Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS QAP-IEC-602 Rev/Dt: Rev/Dt: 3/28/19 IEC/ IEC'S CUSTOMER INSPECTION QAP-IEC-603 Rev/Dt: Rev/Dt: A 3/28/19 SPECIFICATION CONTROL DRAWINGS QAP-IEC-604 Rev/Dt: Rev/Dt: A 3/28/19 CONFIGURATION CONTROL QAP-IEC-605 Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT QAP-IEC-606 Rev/Dt: Rev/Dt: A 3/28/19 STANDARD INSPECTION SYSTEM QAP-IEC-607 Rev/Dt: Rev/Dt: A 3/28/19 NON-CONFORMING MATL AND MRB QAP-IEC-608 Rev/Dt: Rev/Dt: A 3/28/19 CORRECTIVE ACTION QAP-IEC-611 Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION QAP-IEC-612 Rev/Dt: Rev/Dt: A 3/28/19 FLOW-DOWN QAP-IEC-613 Rev/Dt: Rev/Dt: A 3/28/19 IEC APPROVED SUB-TIER SOURCES QAP-IEC-614 Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE QAP-IEC-616 Rev/Dt: Rev/Dt: A 3/28/19 RAW MATERIAL CERTIFICATION QAP-IEC-625 Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR QAP-IEC-634 Rev/Dt: Rev/Dt: A 3/28/19 RECORDS	8/25/20	6 EA	\$389.1900	\$2,335.14
18	<b>Part:</b> 0081059-509 <b>Rev:</b> N  RAIL ASSY,LWR, (24.0x1.5) Mfg Part: Mfg Part Rev:  Tax Status: EXEMPT Project: 111G407.143056.MA.00 Contract: N00030-18-C-0001 Priority: DX-A2	11/17/20	8 EA	\$389.1900	\$3,113.52

**EXPORT CONTROL WARNING. The technology described herein is controlled under the International Traffic in Arms Regulation (ITAR) and may not be exported without proper authorization by the U.S. Department of State.**

**L3HARRIS™****Interstate Electronics Corp  
Purchase Order Page: 12 of 18***All documents and shipments sent to IEC must show this  
Purchase Order Number***SM-00206*****Material delivered 5 or more days prior to the Purchase Order Dock Date will not be accepted  
without prior written authorization from the Buyer.***

Item	Details	Org Due Dt	Qty/UoM	Unit Price	Totals
<b><u>See Quality Requirements section for details:</u></b>					
QAP-IEC-600	Rev/Dt: Rev/Dt: A 3/28/19 CERT FOR PROCURED ITEMS				
QAP-IEC-602	Rev/Dt: Rev/Dt: 3/28/19 IEC/ IEC'S CUSTOMER INSPECTION				
QAP-IEC-603	Rev/Dt: Rev/Dt: A 3/28/19 SPECIFICATION CONTROL DRAWINGS				
QAP-IEC-604	Rev/Dt: Rev/Dt: A 3/28/19 CONFIGURATION CONTROL				
QAP-IEC-605	Rev/Dt: Rev/Dt: A 3/28/19 PREPARATION FOR SHIPMENT				
QAP-IEC-606	Rev/Dt: Rev/Dt: A 3/28/19 STANDARD INSPECTION SYSTEM				
QAP-IEC-607	Rev/Dt: Rev/Dt: A 3/28/19 NON-CONFORMING MATL AND MRB				
QAP-IEC-608	Rev/Dt: Rev/Dt: A 3/28/19 CORRECTIVE ACTION				
QAP-IEC-611	Rev/Dt: Rev/Dt: A 3/28/19 IEC SOURCE INSPECTION				
QAP-IEC-612	Rev/Dt: Rev/Dt: A 3/28/19 FLOW-DOWN				
QAP-IEC-613	Rev/Dt: Rev/Dt: A 3/28/19 IEC APPROVED SUB-TIER SOURCES				
QAP-IEC-614	Rev/Dt: Rev/Dt: A 3/28/19 CERTIFICATE OF COMPLIANCE				
QAP-IEC-616	Rev/Dt: Rev/Dt: A 3/28/19 RAW MATERIAL CERTIFICATION				
QAP-IEC-625	Rev/Dt: Rev/Dt: A 3/28/19 FIRST ARTICLE INSPECTION REPOR				
QAP-IEC-634	Rev/Dt: Rev/Dt: A 3/28/19 RECORDS				
<b>PO Total:</b>					<b>\$19,451.74</b>

***Please read and sign acknowledgment page.*****MATTHEW SMIGIEL**  
**Phone: 714-758-3080**

**Quality Requirements**

QAP	Rev	Document Release Dt	Title	Description
QAP-IEC-600	Rev/ Dt: A	3/28/19	CERT FOR PROCURED ITEMS	<p>QAP-IEC-600.0 Rev A CERTIFICATION FOR PROCURED ITEMS</p> <p>Unless otherwise specified, shipment of material against this purchase order signifies certification of compliance to purchase order requirements and supplier supporting documentation is on file and available for review by IEC.</p>
QAP-IEC-602	Rev/ Dt: A	3/28/19	IEC/ IEC'S CUSTOMER INSPECTION	<p>QAP-IEC-602.0 Rev A INTERSTATE ELECTRONICS CORPORATION AND IEC'S CUSTOMER INSPECTION</p> <p>Interstate Electronics Corporation (IEC), IEC's customer and regulatory authorities reserve the right of access to all facilities involved with the purchase order and to all applicable records for same.</p>
QAP-IEC-603	Rev/ Dt: A	3/28/19	SPECIFICATION CONTROL DRAWINGS	<p>QAP-IEC-603.0 Rev A SPECIFICATION CONTROL DRAWINGS</p> <p>Acceptance test and inspection for material purchased to IEC part numbers shall be in accordance with the requirements and parameters of the latest revision of the Specification Control Drawing or Functional Test Procedure unless otherwise specified on the Purchase Order.</p>
QAP-IEC-604	Rev/ Dt: A	3/28/19	CONFIGURATION CONTROL	<p>QAP-IEC-604.0 Rev A CONFIGURATION CONTROL</p> <p>No change shall be made to the materials, parts, design, or manufacturing processes (including prescribed tests) of the articles procured under this Purchase Order after the approval of design and configuration by IEC without prior written approval by the IEC buyer. Any proposed change must be requested in writing, detailing the change or waiver, the reasons for the change, deviation or waiver, and evidence (including analytical and test data as appropriate) that the change, deviation, or waiver will not degrade performance.</p>
QAP-IEC-605	Rev/ Dt: A	3/28/19	PREPARATION FOR SHIPMENT	<p>QAP-IEC-605.0 Rev A PREPARATION FOR SHIPMENT</p> <p>Equipment/Goods shall be packaged or crated to provide sufficient protection against damage in transit and storage. Each package within a shipment shall be clearly labeled, tagged, or marked with the Supplier's name, address, contents by part number. .</p>
QAP-IEC-606	Rev/ Dt: A	3/28/19	STANDARD INSPECTION SYSTEM	<p>QAP-IEC-606.0 Rev A STANDARD INSPECTION SYSTEM</p> <p>The supplier shall have all the necessary gauges, tools, and test equipment required to inspect or test all characteristics of the articles produced, and shall maintain a calibration program on these tools and test equipment. The supplier shall maintain a system to identify and segregate non-conforming materials from acceptable material. The supplier shall verify the use of the applicable design and test documentation revision levels.</p>
QAP-IEC-607	Rev/ Dt: A	3/28/19	NON-CONFORMING MATL AND MRB	<p>QAP-IEC-607.0 Rev A NON-CONFORMING MATERIAL AND MATERIAL REVIEW BOARD</p> <p>The supplier's authorization to perform material review on Non-conforming product is limited to "Rework to Specification (unless required to notify L3 IEC as stated in the Purchase Order/Subcontract in advance) and "Scrap" only. Nonconforming product that the supplier deems "repairable" or "useable as is" must be submitted to L-3 IEC Buyer for submittal to L3, IEC MRB review and disposition. Supplier to submit to L3, IEC using its own standard Non Conforming document with the following information included as a minimum:</p> <ul style="list-style-type: none"><li>- L3,IEC P.O. number / Part Number / Serial number ( when applicable ) / Quantity affected</li><li>- Description of the Nonconformance / Root Cause / Corrective - Preventative Action</li><li>- Recommended Disposition</li><li>- Supplier Quality Management Signature</li><li>- Block for L-3 IEC MRB Disposition / Signature / Nonconforming Material Handling Instructions</li></ul>

**Quality Requirements**

QAP	Rev	Document Release Dt	Title	Description
QAP-IEC-608	Rev/ Dt: A	3/28/19	CORRECTIVE ACTION	<p>QAP-IEC-608.0 Rev A CORRECTIVE ACTION</p> <p>Corrective Action for conditions causing non-conforming materials must be taken in a timely manner. When IEC requests formal Corrective Action, the supplier shall provide in writing the cause of the non-conformance and the action taken to prevent recurrence. A follow-up analysis for effectiveness shall be performed.</p>
QAP-IEC-611	Rev/ Dt: A	3/28/19	IEC SOURCE INSPECTION	<p>QAP-IEC-611.0 Rev A IEC SOURCE INSPECTION</p> <p>Items under this Purchase Order require inspection and test verification at the supplier's facility by IEC personnel prior to shipment. The supplier shall notify the Buyer with sufficient advance notice (normally 48 hours) to permit scheduling of Source Inspection and shipment prior to the delivery due date. Note: Items that were previously sourced and delivered under this PO, and that become an RMA will not require source again unless arrangements have been made between the supplier and IEC.</p>
QAP-IEC-612	Rev/ Dt: A	3/28/19	FLOW-DOWN	<p>QAP-IEC-612.0 Rev A FLOW-DOWN</p> <p>The supplier is required to flow down to sub-tier suppliers any applicable requirements in the purchasing documents, including key characteristics where required. When drop shipment is applied to sub-tier, IEC PO number must be referenced on sub-tier documentation.</p>
QAP-IEC-613	Rev/ Dt: A	3/28/19	IEC APPROVED SUB-TIER SOURCES	<p>QAP-IEC-613.0 Rev A IEC APPROVED SUB-TIER SOURCES</p> <p>All sub-tier suppliers utilized in the performance of this order must have L-3 Interstate Electronics Corporation approval.</p>
QAP-IEC-614	Rev/ Dt: A	3/28/19	CERTIFICATE OF COMPLIANCE	<p>QAP-IEC-614.0 Rev A CERTIFICATE OF COMPLIANCE</p> <p>A copy of the document certifying compliance to IEC Purchase Order (PO) requirements shall accompany each shipment. The certification shall state that the material provided complies with all requirements/specifications listed on the PO. For items procured from a distributor and when a specific manufacturer's name/part number is noted on PO, the supplier cert shall also refer to the original manufacturer's name/part number.</p>
QAP-IEC-615	Rev/ Dt: A	3/28/19	CHEMICAL CERTIFICATION	<p>QAP-IEC-615.0 Rev A CHEMICAL CERTIFICATION</p> <p>If this is a chemical shipment a copy of the Material Safety Data Sheet (MSDS) shall accompany each shipment and a copy of the MSDS shall be mailed directly to the Buyer.</p>
QAP-IEC-616	Rev/ Dt: A	3/28/19	RAW MATERIAL CERTIFICATION	<p>QAP-IEC-616.0 Rev A RAW MATERIAL CERTIFICATION</p> <p>The supplier shall maintain results of chemical or physical tests stating the actual parameters of the material purchased. General or typical test results shall not be accepted. These records shall be made available to IEC for review upon request.</p>

**Quality Requirements**

QAP	Rev	Document Release Dt	Title	Description
QAP-IEC-621	Rev/ Dt: A	3/28/19	ITEMS SHIPPABLE TO L-3 IEC	<p>QAP-IEC-621.0 Rev A ITEMS SHIPPABLE TO L-3 IEC</p> <p>The supplier shall provide an end item data package consisting of inspection criteria used to determine acceptability with proof of Final Inspection acceptance and a mechanical/dimensional inspection report reflecting actual readings obtained in verification of the drawing requirements. This data package shall be made available at time of source inspection or shall accompany the product shipped to L-3 IEC.</p>
QAP-IEC-622	Rev/ Dt: A	3/28/19	COMMERCIAL OFF THE SHELF ITEMS	<p>QAP-IEC-622.0 Rev A COMMERCIAL OFF THE SHELF ITEMS (COTS)</p> <p>The performance/functional and technical characteristics of the items being procured are described by the supplier's part number including product revision designation. Any change to performance/functional or mechanical characteristics requires notification to the IEC Buyer for determination of application impact prior to shipment.</p>
QAP-IEC-625	Rev/ Dt: A	3/28/19	FIRST ARTICLE INSPECTION REPOR	<p>QAP-IEC-625.0 Rev A FIRST ARTICLE INSPECTION REPORTS</p> <p>Supplier to submit a completed First Article Inspection Report with the corresponding (tagged) unit upon initial shipment. The inspection report will be a complete listing of all engineering drawing characteristics, detailing both high and low limits as well as the actual measured value. The First Article report should be in AS9102 or equivalent format.</p>
QAP-IEC-634	Rev/ Dt: A	3/28/19	RECORDS	<p>QAP-IEC-634.0 Rev A RECORDS</p> <p>A. All: Quality Records such as Material/Process Certifications of Conformance, Inspection Reports, Test Reports, MicroSection Reports, First Article Reports, Process logs, Work Order travelers, etc. shall be maintained for a minimum of six years, unless otherwise specified in the purchase order, and shall be made available to IEC for review upon request. Upon acceptance of any IEC purchase order, it shall be understood that IEC's Buyer must be notified in writing 30 days prior to destruction of any records pertaining to IEC purchases.</p> <p>B. Raytheon Specific: Quality Records such as Material/Process Certifications of Conformance, Inspection Reports, Test Reports, Micro-Section Reports, First Article Reports, Process logs, Work Order travelers, etc. shall be maintained for a minimum of ten years, unless otherwise specified in the purchase order, and shall be made available to IEC for review upon request. Upon acceptance of any IEC purchase order, it shall be understood that IEC's Buyer must be notified in writing 30 days prior to destruction of any records pertaining to IEC purchases.</p>
QAP-IEC-662	Rev/ Dt: A	3/28/19	FOD & FOE	<p>QAP-IEC-662.0 Rev A FOREIGN OBJECT DEBRIS (FOD) FOREIGN OBJECT ELIMINATION (FOE)</p> <p>The supplier shall maintain a FOD/FOE program to insure all electrical/electronic parts and assemblies are protected from any debris migrating into or on deliverable finished goods. National Aerospace Standard, NAS412, is to be used as reference when developing an FOD program.</p>



All documents and shipments sent to IEC must  
show this Purchase Order Number

**SM-00206**

Purchase Order Acknowledgment

**Supplier: ALVA MANUFACTURING INC**  
**236 E ORANGETHORPE AVE**

**PLACENTIA, CA 92870**

**Return To: Interstate Electronics Corporation**  
**707 E. Vermont Avenue**  
**Anaheim, CA 92805**

**Attention: MATTHEW SMIGIEL**

**This order is subject to specifications, terms and conditions stipulated and or referenced herein and on the last page. No agreement or understanding at variance herewith shall be binding upon the Buyer unless in writing and signed by its duly authorized representative. Acceptance of this order is required and shall be evidenced by returned acceptance copy.**

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date Signed

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title of Signee



**L3HARRIS™****Interstate Electronics Corp  
Purchase Order Page: 17 of 18****All documents and shipments sent to IEC must  
show this Purchase Order Number****SM-00206****Supplier Certification Checklist****Supplier: ALVA MANUFACTURING INC  
236 E ORANGETHORPE AVE****Return To: Interstate Electronics Corporation  
707 E. Vermont Avenue  
Anaheim, CA 92805****PLACENTIA, CA 92870****Attention: MATTHEW SMIGIEL**

Line	Qty	UoM	Rev	Item	PO Line Desc
1	3	EA	J	0081061	PLATE, CRS PAINTED (19.2x6.0)
2	4	EA	J	0081061	PLATE, CRS PAINTED (19.2x6.0)
3	28	EA	F	3600048	INSULATOR
4	36	EA	F	3600048	INSULATOR
5	6	EA	D	3600047	INSULATOR
6	8	EA	D	3600047	INSULATOR
7	6	EA	N	11901915-2	INSULATOR (24.0x1.39) NYLATRON
8	8	EA	N	11901915-2	INSULATOR (24.0x1.39) NYLATRON
9	2	EA	A	7405037	INSULATOR, 24.0x2.50, PLASTIC(0.062THK)
10	2	EA	A	7405037	INSULATOR, 24.0x2.50, PLASTIC(0.062THK)
11	2	EA	A	7405036	FAB RAIL ASSY, ALUM PAINTED (24.0x2.5)
12	2	EA	A	7405036	FAB RAIL ASSY, ALUM PAINTED (24.0x2.5)
13	3	EA	J	0081058-509	RAIL ASSY, ALUM(24.0x1.5)
14	4	EA	J	0081058-509	RAIL ASSY, ALUM(24.0x1.5)
15	3	EA	J	0081058-510	RAIL ASSY,UPR, ALUM(24.0x1.5)
16	4	EA	J	0081058-510	RAIL ASSY,UPR, ALUM(24.0x1.5)
17	6	EA	N	0081059-509	RAIL ASSY,LWR, (24.0x1.5)
18	8	EA	N	0081059-509	RAIL ASSY,LWR, (24.0x1.5)

Note to Supplier Customer Service Representative: Please duplicate this checklist and the attached Quality Assurance Provisions (QAPs) and forward to the personnel or department responsible for quality assurance within your organization.

Note to Supplier Quality Assurance Representative: Please review, sign, and return this Supplier Certification Checklist to the return address shown to indicate acknowledgement of the specified requirements.

Full text of requirements is attached to the purchase order.

QAP	Rev	Document Release Dt	Title
QAP-IEC-600	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	CERT FOR PROCURED ITEMS
QAP-IEC-602	Rev/Dt:	Mar 28, 2019 12:00:00 AM	IEC/ IEC'S CUSTOMER INSPECTION
QAP-IEC-603	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	SPECIFICATION CONTROL DRAWINGS
QAP-IEC-604	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	CONFIGURATION CONTROL
QAP-IEC-605	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	PREPARATION FOR SHIPMENT
QAP-IEC-606	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	STANDARD INSPECTION SYSTEM
QAP-IEC-607	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	NON-CONFORMING MATL AND MRB
QAP-IEC-608	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	CORRECTIVE ACTION
QAP-IEC-611	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	IEC SOURCE INSPECTION
QAP-IEC-612	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	FLOW-DOWN
QAP-IEC-613	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	IEC APPROVED SUB-TIER SOURCES
QAP-IEC-614	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	CERTIFICATE OF COMPLIANCE

**EXPORT CONTROL WARNING. The technology described herein is controlled under the International Traffic in Arms Regulation (ITAR) and may not be exported without proper authorization by the U.S. Department of State.**



**L3HARRIS™**

**Interstate Electronics Corp  
Purchase Order Page: 18 of 18**

All documents and shipments sent to IEC must  
show this Purchase Order Number

**SM-00206**

**Supplier Certification Checklist**

**Supplier: ALVA MANUFACTURING INC  
236 E ORANGETHORPE AVE**

**Return To: Interstate Electronics Corporation  
707 E. Vermont Avenue  
Anaheim, CA 92805**

**PLACENTIA, CA 92870**

**Attention: MATTHEW SMIGIEL**

Note to Supplier Customer Service Representative: Please duplicate this checklist and the attached Quality Assurance Provisions (QAPs) and forward to the personnel or department responsible for quality assurance within your organization.

Note to Supplier Quality Assurance Representative: Please review, sign, and return this Supplier Certification Checklist to the return address shown to indicate acknowledgement of the specified requirements.

Full text of requirements is attached to the purchase order.

QAP	Rev	Document Release Dt	Title
QAP-IEC-615	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	CHEMICAL CERTIFICATION
QAP-IEC-616	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	RAW MATERIAL CERTIFICATION
QAP-IEC-621	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	ITEMS SHIPPABLE TO L-3 IEC
QAP-IEC-622	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	COMMERCIAL OFF THE SHELF ITEMS
QAP-IEC-625	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	FIRST ARTICLE INSPECTION REPOR
QAP-IEC-634	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	RECORDS
QAP-IEC-662	Rev/Dt: A	Mar 28, 2019 12:00:00 AM	FOD & FOE

Signature

Date Signed

Printed Name

Title of Signee