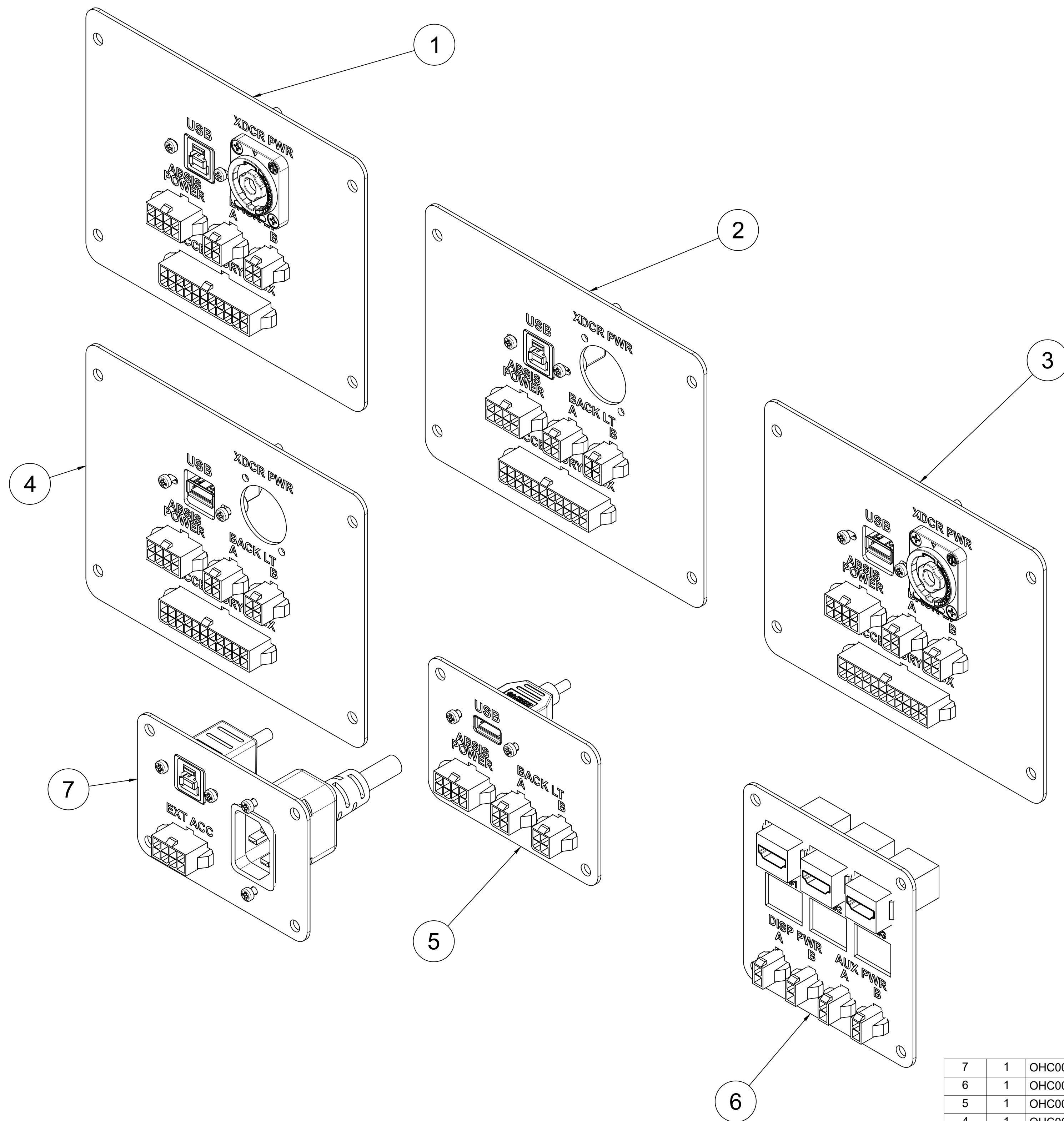




NOTES: (UNLESS OTHERWISE SPECIFIED)

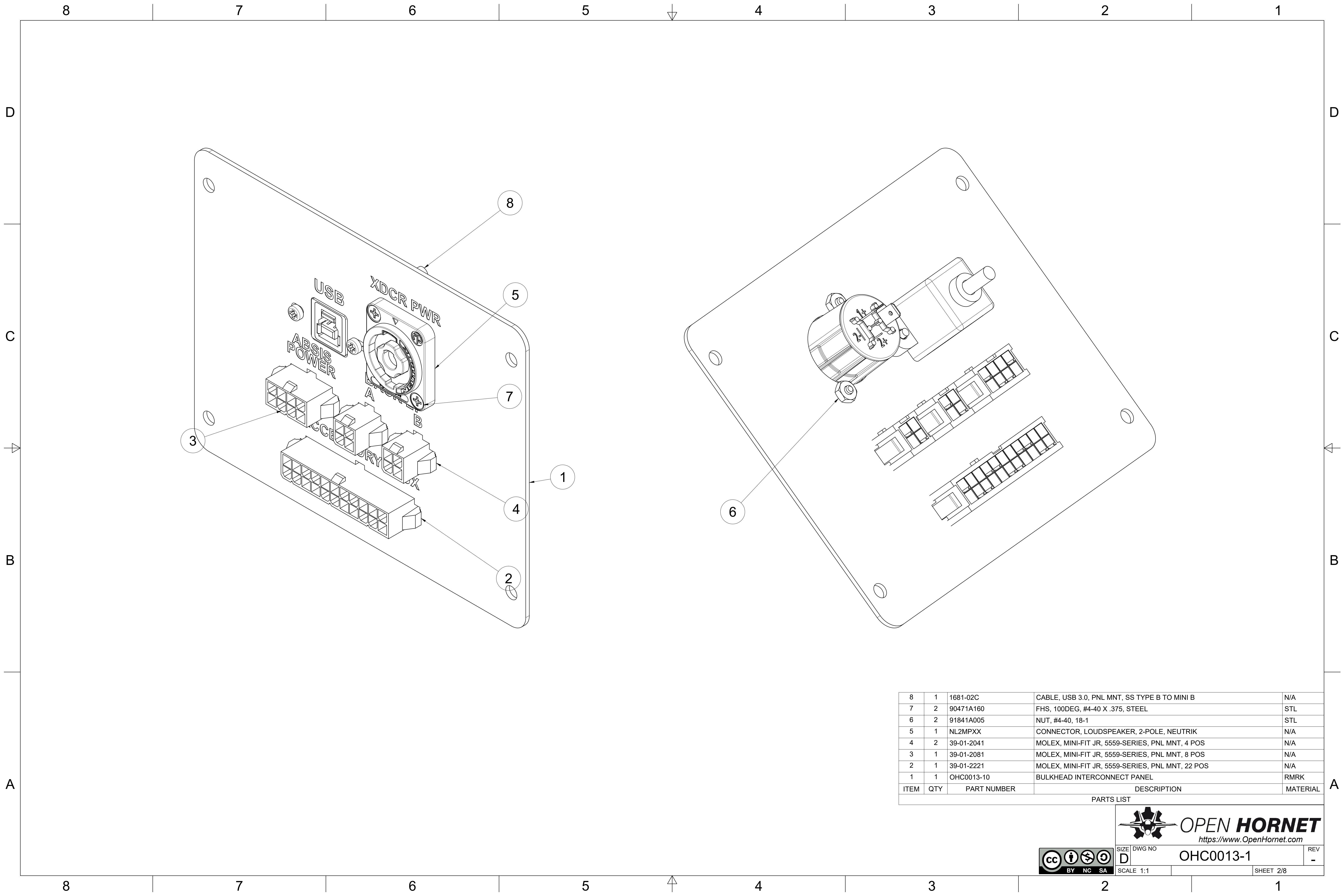
1. SPECIFICATIONS AND DOCUMENTS:
 - 1.1. PANEL CONSTRUCTION SHALL BE IAW OH-SPEC-001, PANEL TYPE A, METHOD 1. (LEGEND PLATES ONLY.)
 - 1.2. ELECTRICAL CONNECTIONS SHALL BE IAW OH-INTERCONNECT.
2. ALL ITEMS NOT EXPLICITLY DEFINED IN THIS DRAWING ARE DEFINED BY THE MASTER CAD MODELS. ALL DIMENSIONS NOT DEFINED ON THIS DRAWING ARE CONTAINED WITHIN THE FOLLOWING INTERMEDIATE FILES:
 - 2.1. FLAT PARTS: <MATERIAL>_<MATERIAL COLOR, IF APPLICABLE>_<THICKNESS, IN DECIMAL INCHES>_<PN>_<REV>.<VERSION NUMBER OF MODEL>.DXF
 - 2.2. FDM 3D PRINTED PARTS: FDM_<PN>_<REV>.<VERSION # OF MODEL>.STL
 - 2.3. RESIN 3D PRINTED PARTS: RESIN_<PN>_<REV>.<VERSION # OF MODEL>.STL
 - 2.4. MACHINED OR BENT PARTS: <PN>_<REV>.<VERSION # OF MODEL>.STEP

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	9/24/2022	



7	1	OHC0013-7	ASSY, SHORE BULKHEAD PANEL	
6	1	OHC0013-6	ASSY, RIGHT LIP-UIP BULKHEAD PANEL	
5	1	OHC0013-5	ASSY, LEFT LIP-UIP BULKHEAD PANEL	
4	1	OHC0013-4	ASSY, RIGHT FWD BULKHEAD INTERCONNECT PANEL	
3	1	OHC0013-3	ASSY, LEFT FWD BULKHEAD INTERCONNECT PANEL	
2	1	OHC0013-2	ASSY, RIGHT BULKHEAD INTERCONNECT PANEL	
1	1	OHC0013-1	ASSY, LEFT BULKHEAD INTERCONNECT PANEL	
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL

UNLESS OTHERWISE SPECIFIED:		UOS INCH TOLERANCES ARE:		 OPEN HORNET https://www.OpenHornet.com	
DIMENSIONS ARE IN INCHES.		DECIMALS: ANGLES: .X ± .1 MACHINED ± .5° .XX ± .03 LOCATING ± .5° .XXX ± .010 FORMED ± 2° CHAMFERS ± .5°		TITLE BULKHEAD INTERCONNECT PANELS COMMON	
DUAL DIMENSIONS ARE IN MILLIMETERS AND ENCLOSED IN SQUARE BRACKETS.		DRILLED HOLE DIAMETERS: .0135 - .125: +.004/- .001 .126 - .250: +.005/- .001 .251 - .500: +.006/- .001 .501 - .750: +.008/- .001 .751 - 1.000: +.010/- .001 1.001 - 2.000: +.012/- .001			
INTERPRET DRAWING IAW ASME Y14.100-2017.					
INTERPRET DIM AND TOL IAW ASME Y14.5-2009.					
REMOVE ALL BURRS AND SHARP EDGES TO .05 MAX.				SIZE D	
DIMENSIONS APPLY BEFORE FINISH.					
DESIGNED				DWG NO OHC0013	
CHECKED					
DRAWN John Steensen 9/24/2022					
				SCALE 1:4	SHEET 1/8
					REV -

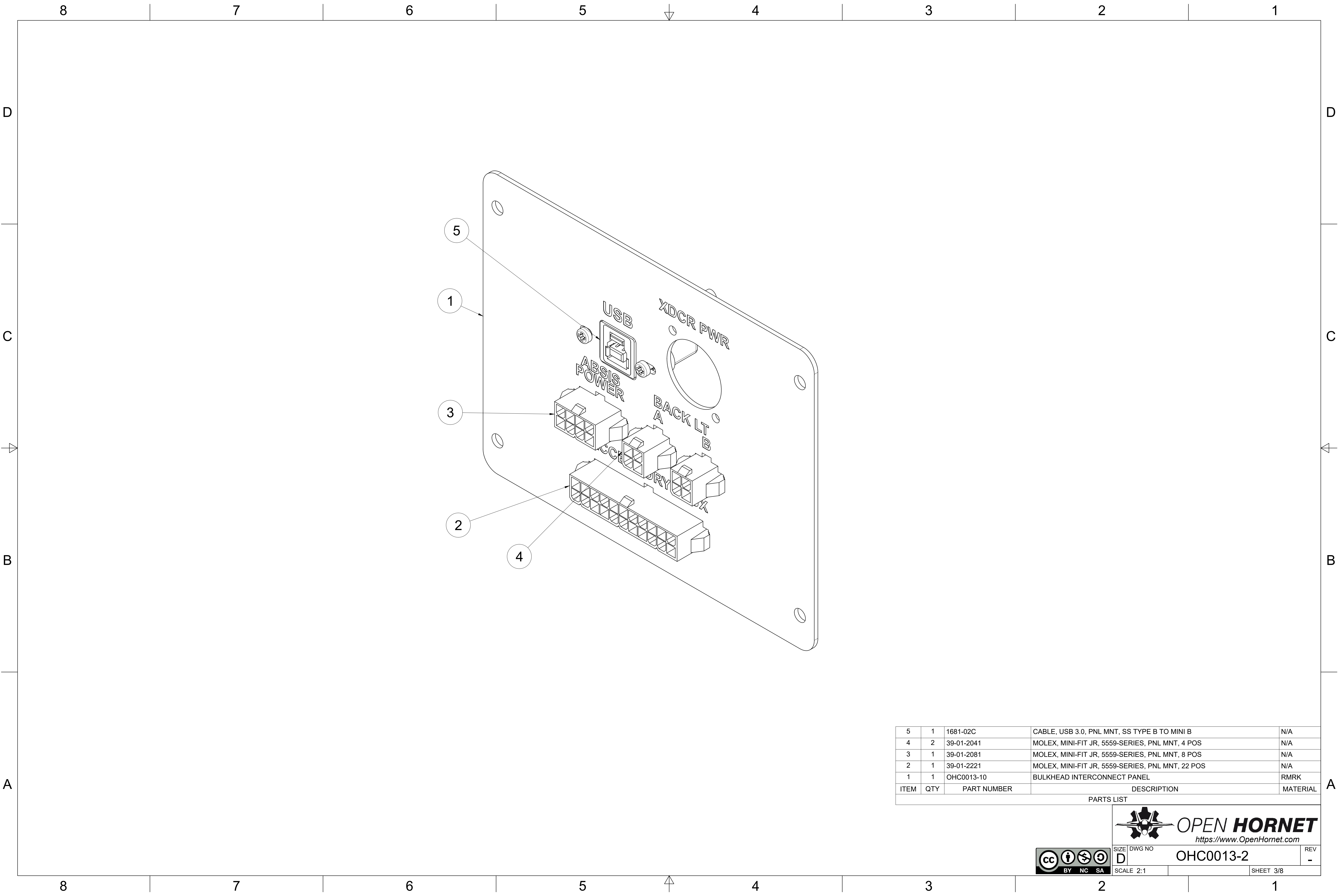


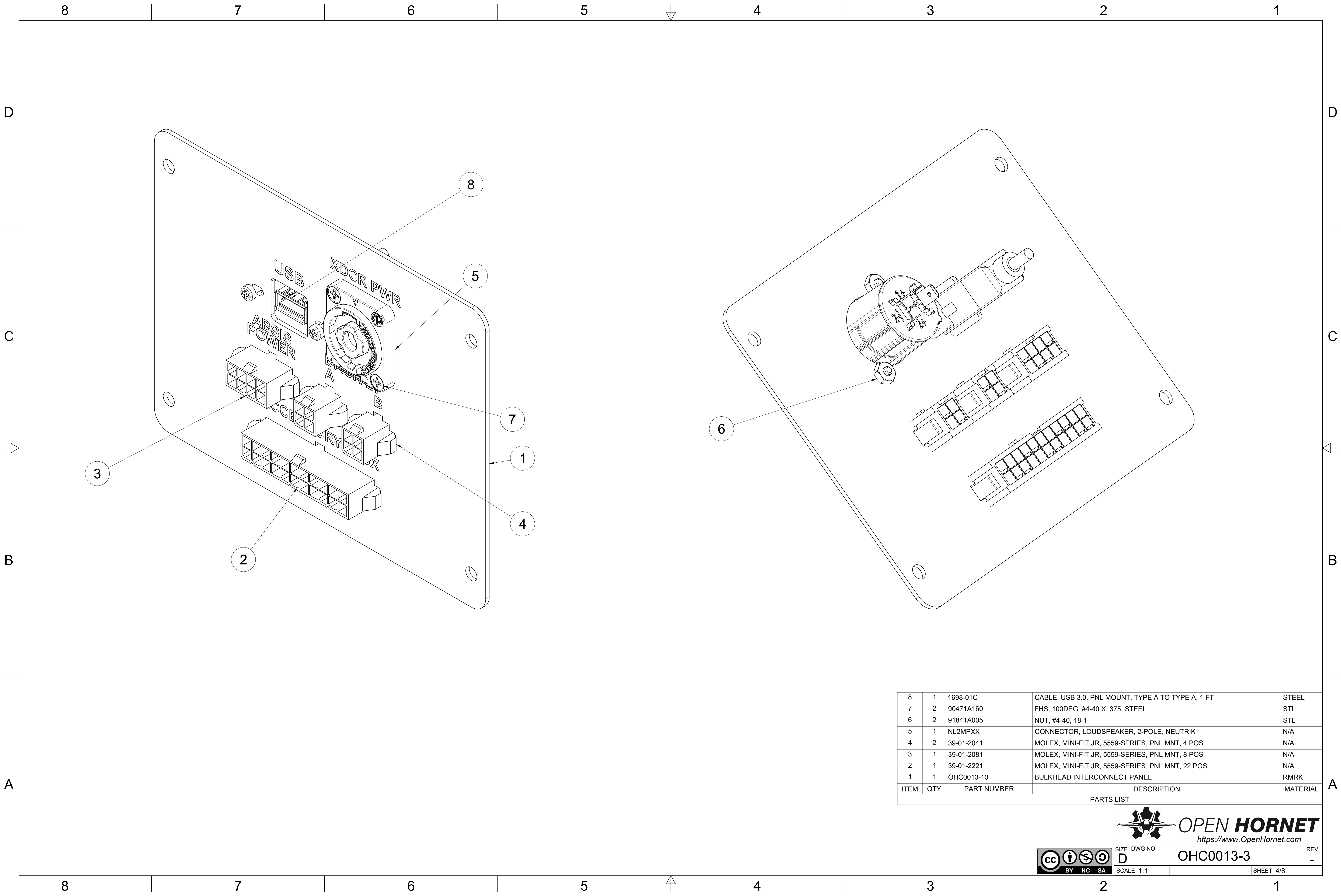
8	1	1681-02C	CABLE, USB 3.0, PNL MNT, SS TYPE B TO MINI B	N/A
7	2	90471A160	FHS, 100DEG, #4-40 X .375, STEEL	STL
6	2	91841A005	NUT, #4-40, 18-1	STL
5	1	NL2MPXX	CONNECTOR, LOUDSPEAKER, 2-POLE, NEUTRIK	N/A
4	2	39-01-2041	MOLEX, MINI-FIT JR, 5559-SERIES, PNL MNT, 4 POS	N/A
3	1	39-01-2081	MOLEX, MINI-FIT JR, 5559-SERIES, PNL MNT, 8 POS	N/A
2	1	39-01-2221	MOLEX, MINI-FIT JR, 5559-SERIES, PNL MNT, 22 POS	N/A
1	1	OHC0013-10	BULKHEAD INTERCONNECT PANEL	RMRK
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
PARTS LIST				



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SIZE	D	DWG NO	OHC0013-1	REV	-
SCALE	1:1			SHEET	2/8

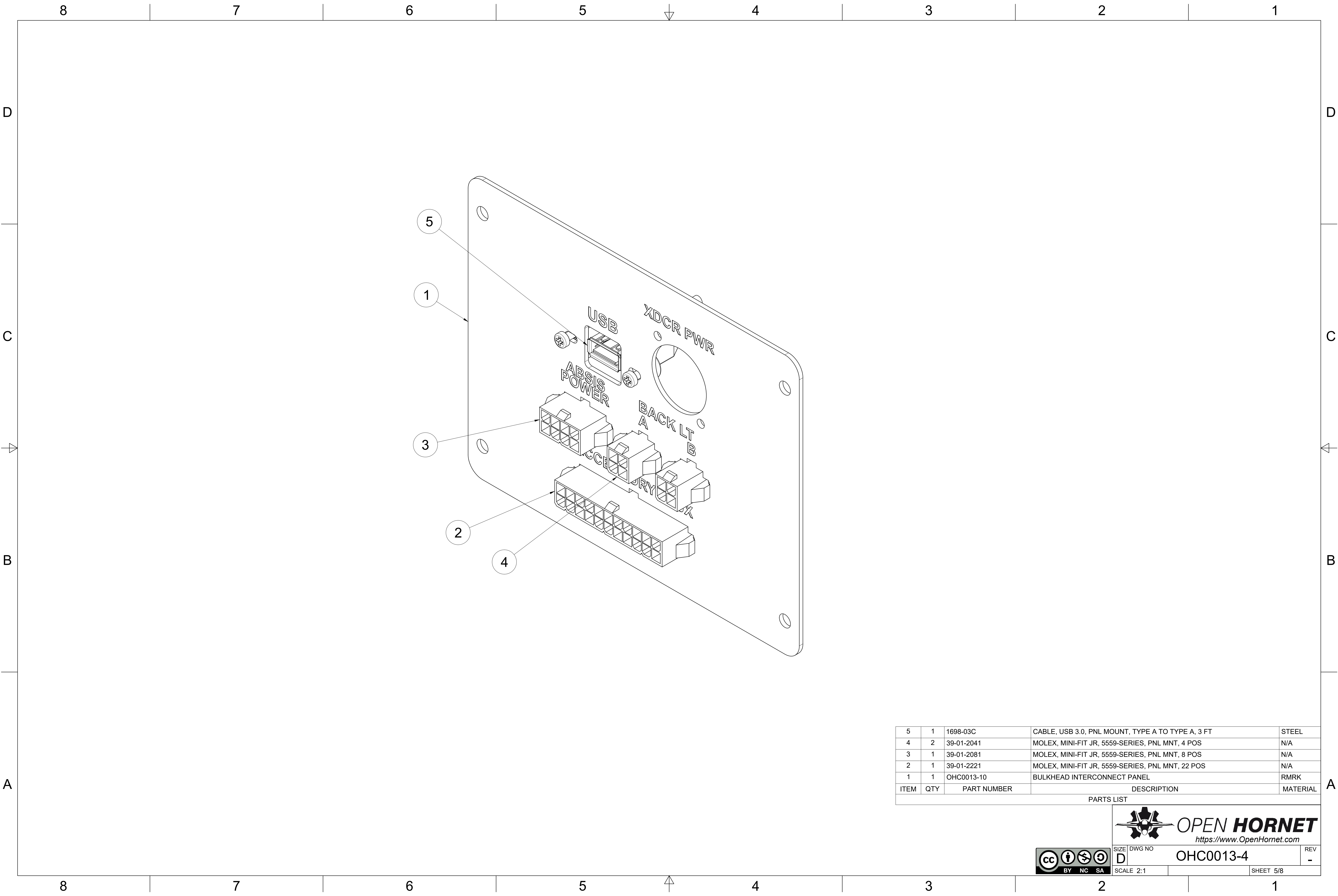




8	1	1698-01C	CABLE, USB 3.0, PNL MOUNT, TYPE A TO TYPE A, 1 FT	STEEL
7	2	90471A160	FHS, 100DEG, #4-40 X .375, STEEL	STL
6	2	91841A005	NUT, #4-40, 18-1	STL
5	1	NL2MPXX	CONNECTOR, LOUDSPEAKER, 2-POLE, NEUTRIK	N/A
4	2	39-01-2041	MOLEX, MINI-FIT JR, 5559-SERIES, PNL MNT, 4 POS	N/A
3	1	39-01-2081	MOLEX, MINI-FIT JR, 5559-SERIES, PNL MNT, 8 POS	N/A
2	1	39-01-2221	MOLEX, MINI-FIT JR, 5559-SERIES, PNL MNT, 22 POS	N/A
1	1	OHC0013-10	BULKHEAD INTERCONNECT PANEL	RMRK
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
PARTS LIST				



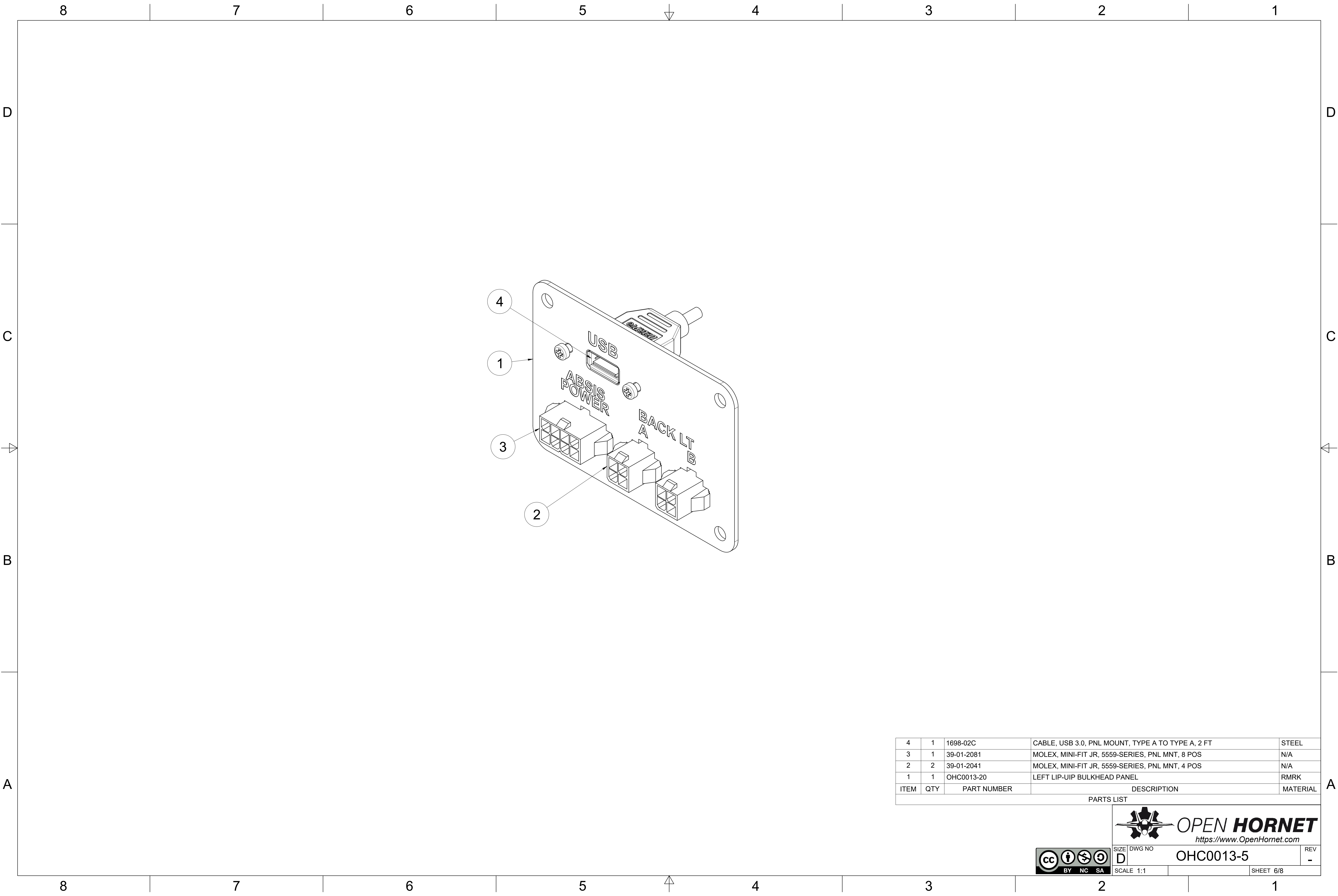
SIZE	D	DWG NO	OHC0013-3	REV	-
SCALE	1:1			SHEET	4/8



5	1	1698-03C	CABLE, USB 3.0, PNL MOUNT, TYPE A TO TYPE A, 3 FT	STEEL
4	2	39-01-2041	MOLEX, MINI-FIT JR, 5559-SERIES, PNL MNT, 4 POS	N/A
3	1	39-01-2081	MOLEX, MINI-FIT JR, 5559-SERIES, PNL MNT, 8 POS	N/A
2	1	39-01-2221	MOLEX, MINI-FIT JR, 5559-SERIES, PNL MNT, 22 POS	N/A
1	1	OHC0013-10	BULKHEAD INTERCONNECT PANEL	RMRK
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
PARTS LIST				



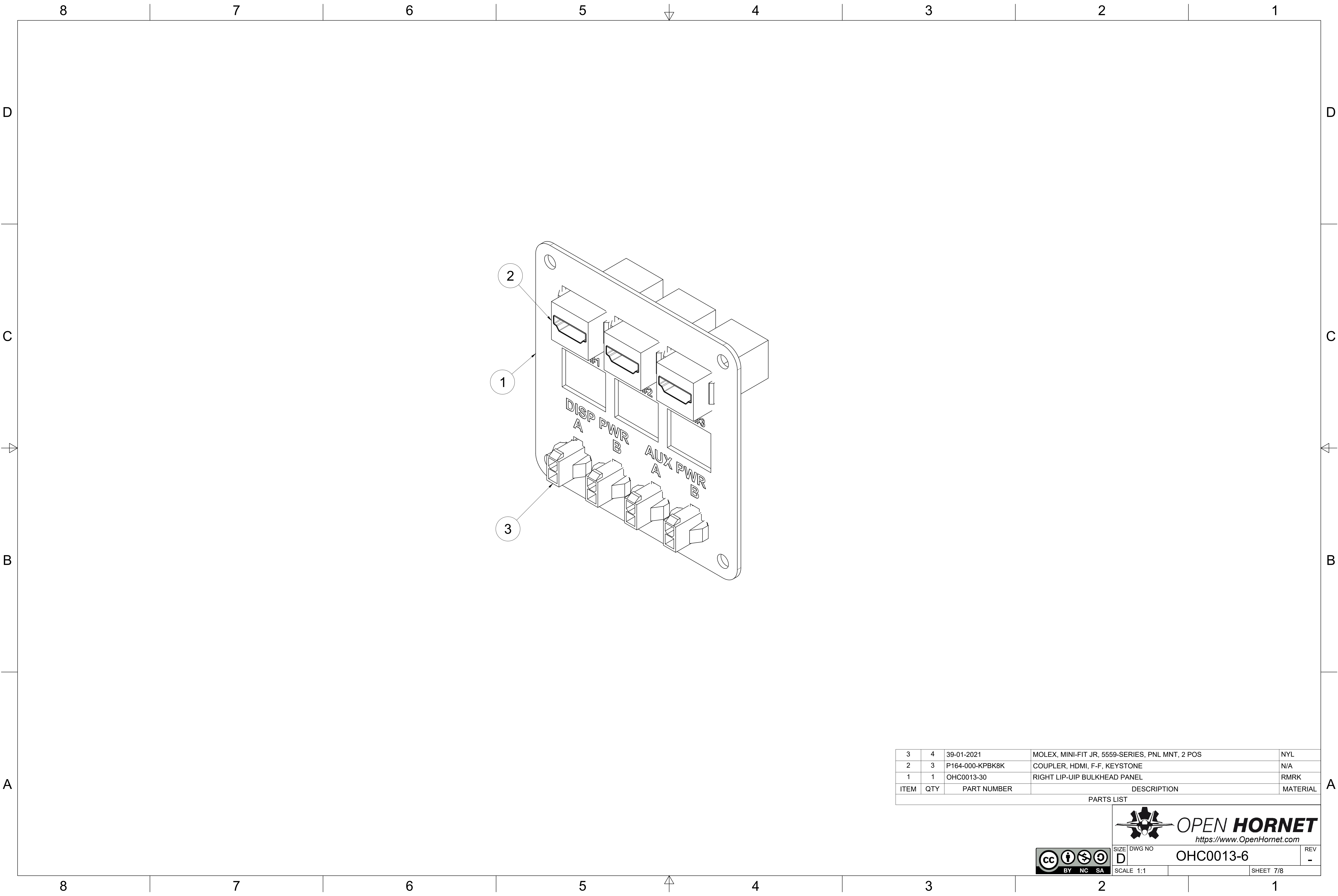
SIZE	DWG NO	REV
D	OHC0013-4	-
SCALE 2:1	SHEET 5/8	



4	1	1698-02C	CABLE, USB 3.0, PNL MOUNT, TYPE A TO TYPE A, 2 FT	STEEL
3	1	39-01-2081	MOLEX, MINI-FIT JR, 5559-SERIES, PNL MNT, 8 POS	N/A
2	2	39-01-2041	MOLEX, MINI-FIT JR, 5559-SERIES, PNL MNT, 4 POS	N/A
1	1	OHC0013-20	LEFT LIP-UIP BULKHEAD PANEL	RMRK
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
PARTS LIST				



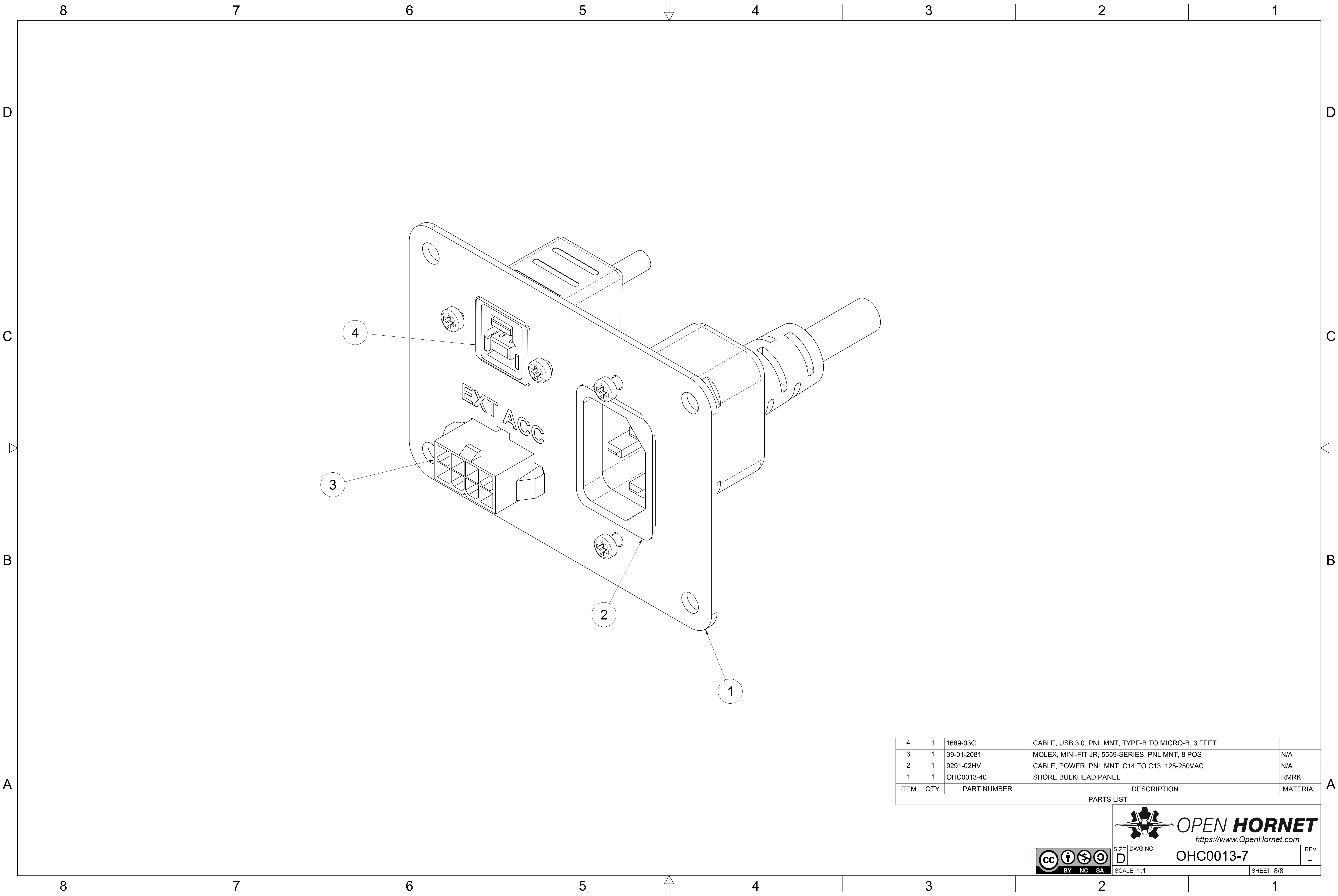
SIZE	DWG NO	REV
D	OHC0013-5	-
SCALE 1:1	SHEET 6/8	



3	4	39-01-2021	MOLEX, MINI-FIT JR, 5559-SERIES, PNL MNT, 2 POS	NYL
2	3	P164-000-KPBK8K	COUPLER, HDMI, F-F, KEYSTONE	N/A
1	1	OHC0013-30	RIGHT LIP-UIP BULKHEAD PANEL	RMRK
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
PARTS LIST				



SIZE	DWG NO	REV
D	OHC0013-6	-
SCALE 1:1	SHEET 7/8	



4	1	1689-03C	CABLE, USB 3.0, PNL MNT, TYPE-B TO MICRO-B, 3 FEET	
3	1	39-01-2081	MOLEX, MINI-FIT JR, 5559-SERIES, PNL MNT, 8 POS	N/A
2	1	9291-02HV	CABLE, POWER, PNL MNT, C14 TO C13, 125-250VAC	N/A
1	1	OHC0013-40	SHORE BULKHEAD PANEL	RMRK
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
PARTS LIST				



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SIZE	DWG NO	REV
D	OHC0013-7	-
SCALE 1:1	SHEET 8/8	