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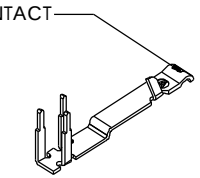
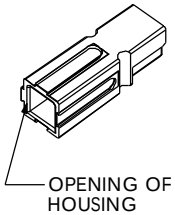
REV.	DESCRIPTION OF CHANGES	BY:	DATE
1	ECRN 13302: CORRECT HOLE LAYOUT	CMS	3/15/00

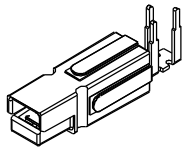
3 PRONG PCB CONTACT

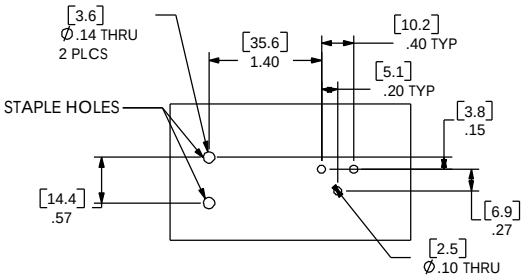


HOUSING: 5916-SERIES

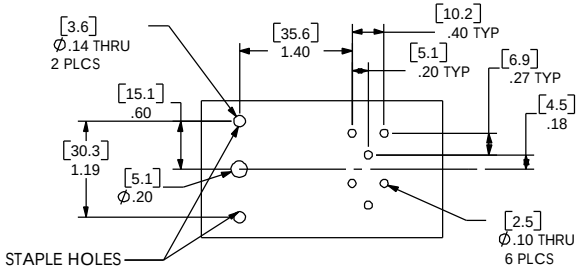


ASSEMBLED HOUSING AND CONTACT PP-PCB-SERIES



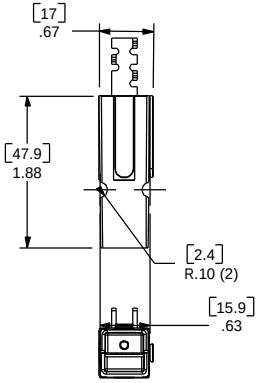


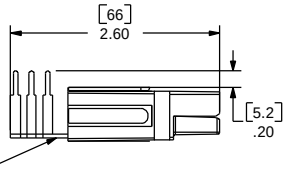
PC BOARD HOLE PATTERN- 1 POLE



PC BOARD HOLE PATTERN- 2 POLE

1





NOTES:

1. ASSEMBLE PROPER CONTACT INTO REQUIRED HOUSING AS SHOWN, BY INSERTING NOSE OF CONTACT INTO OPENING IN HOUSING. AN AUDIBLE 'CLICK' WILL BE HEARD WHEN THE CONTACT ENGAGES THE SPRING OF THE HOUSING. THE COMPLETED ASSEMBLY SHOULD RESULT IN THE DIMENSIONS AS SHOWN IN THE SIDE VIEW.
2. INSURE THAT THE LEGS OF THE CONTACT ARE NOT BENT PRIOR TO ENGAGEMENT OR DURING INSERTION INTO HOUSING. IF THIS OCCURS, REMOVE THE CONTACT FROM THE HOUSING, DISCARD, AND INSERT A NEW CONTACT INTO THE HOUSING USING NOTE 1 AS AN INSTALLATION GUIDE.
3. WHEN ASSEMBLED, THE BACK SURFACE OF THE CONTACT SHOULD BE JUST TOUCHING THE EDGE OF THE HOUSING OPENING.
4. PCB HOLE PATTERN IS BASED ON USING ANDERSON MOUNTING STAPLES. STAPLE PART NUMBERS FOR SINGLE AND DOUBLE POLE ARE: PCSTAPLE-1 AND PCSTAPLE-2

ITEM NO.	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	QTY REQD

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DIMENSIONS ARE IN INCHES
DIMENSIONS IN PARENTHESES [ ] ARE IN MILLIMETERS

TOLERANCES ARE:
2PL- ±.02 [±.5]

MATERIALS: N/A

FINISH N/A

CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE

APPROVALS		DATE
DRAWN	CGC	8/10/98
CHECKED	DJD	10/6/99
RESP ENG	UFN	10/6/99
MFG ENG	CHB	10/7/99
QUAL ENG	RPO	10/7/99

ANDERSON POWER PRODUCTS

POWERPOLE 75 HOUSING & 3 PRONG PCB CONTACT ASSEMBLY

SIZE	SPECIFICATION:	REV.
A	114198S1	1

SCALE NONE | 01122 | SHEET 1 OF 1

NEXT ASSY	USED ON
APPLICATION	

DO NOT SCALE DRAWING