



- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. ELECTRICAL SPECIFICATIONS
VOLTAGE RATING: 30V
CURRENT RATING: 1 AMP
 4. PROTECTION: IP67 (WHEN MATED)
 5. TEMP RANGE: 0°C TO +70°C (32°F TO 158°F)
 6. PANEL THICKNESS: .100 TO .028 (2.54 TO 0.71)
 7. DIMS SHOWN ARE FOR REFERENCE ONLY UNLESS OTHERWISE NOTED

REF. THIS DRAWING SUPERSEDES CADKEY DOC SD-84702-009 REV-C

5	POTTING	Ⓣ	EPOXY	
4	PANEL GASKET		NEOPRENE	BLACK
3	RJ45 JACK		NYLON, PHOS BRNZ	BLACK SHELL, GOLD PLT. CONT.
2	LOCKNUT		PA66 (NYLON)	BLACK
1	RECEPTACLE HOUSING		PBT	BLACK
ITEM	DESCRIPTION		MATERIAL	FINISH

REDRAWN REV'D EPOXY	QUALITY SYMBOLS
EC NO: JFG2017-0676	▽=0
DRAWN: RSTONE 2017/01/13	▽=0
CHKD: K COX 2017/01/20	
APPR: BWOODMAN 2017/01/27	
DESCRIPTION	
REV	

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± ---
1 PLACE ± --- ± ---
0 PLACE ± --- ± ---
ANGULAR ± --- °
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
IN/MM	2:1	INCH	
DRAWN BY	DATE	TITLE	
RSTONE	2017/01/13	RJ45 RECEPTACLE ASSY	
CHECKED BY	DATE	PCB MOUNT, POTTED	
K COX	2017/01/20	INDUSTRIAL ETHERNET	
APPROVED BY	DATE		
BWOODMAN	2017/01/27		
MATERIAL NO.	DOCUMENT NO.		
847020007	SD-84702-009		
SIZE			
C			

SHEET NO.	1 OF 1
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