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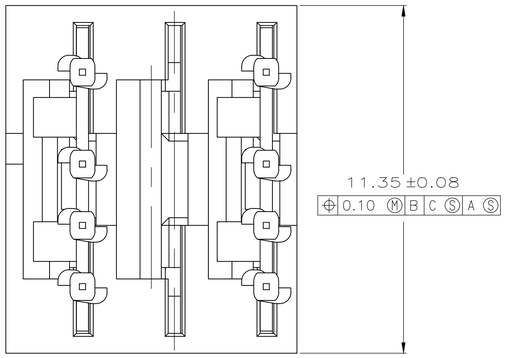
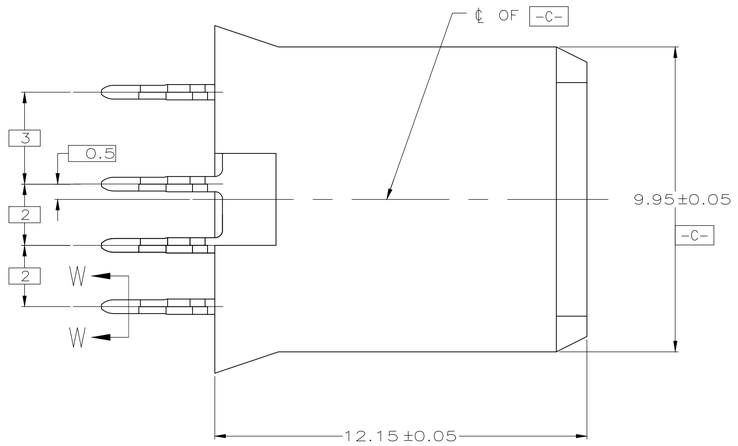
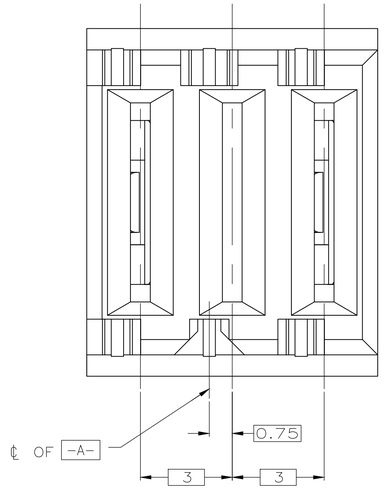
LOC	DIST
AD	00

REVISIONS

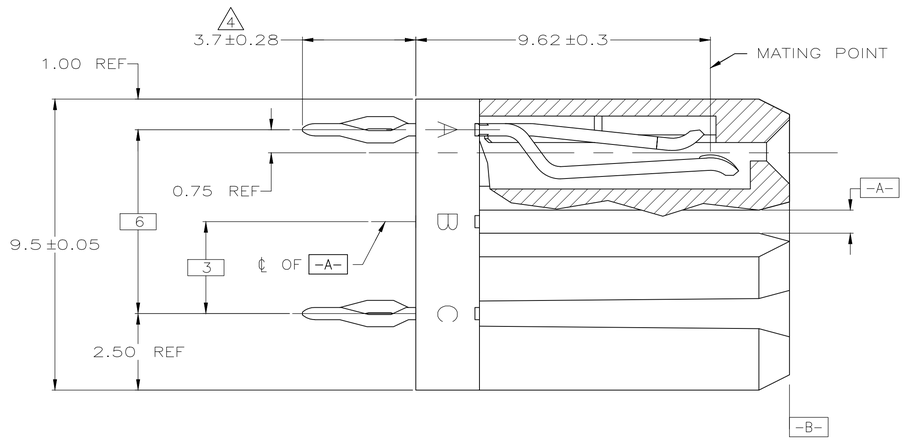
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REV PER ECO-20-004668	10AUG2020	ML	SZ

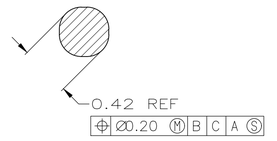




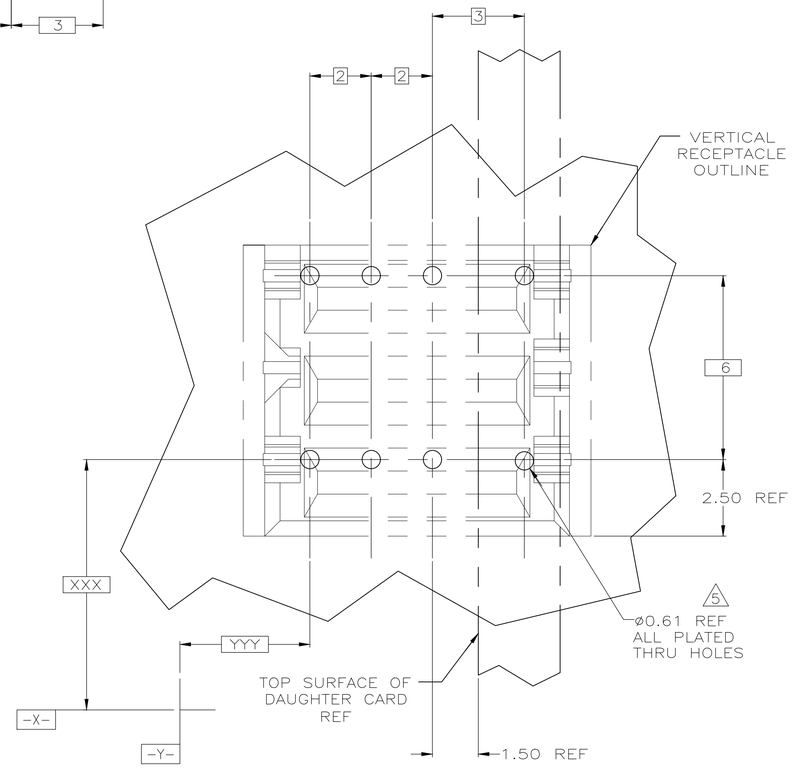


1. MATERIAL: HOUSING: POLYESTER. COLOR: GREY. UL 94V-0.
   CONTACT: COPPER ALLOY.
2. FINISH: IN ACCORDANCE WITH PRODUCT SPECIFICATION 108-1651, GOLD PLATING OR EQUIVALENT PLATING ON PRODUCT CONTACT MATING AREA, AND MATTE TIN PLATING ON COMPLIANT PIN AREA, ALL OVER MATTE NICKEL UNDERPLATED. DETAIL PLEASE REFER TO PRODUCT SPECIFICATION 108-1651.
3. FINISH: CONTACT LUBRICATION WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEPT 1992.
4. DIMENSION APPLIES AFTER CONNECTOR IS APPLIED TO P.C. BOARD.
5. REFERENCE APPLICATION SPEC 114-1103 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESS.
6. CURRENT RATING 10A/CONTACT PER PRODUCT SPEC 108-1651.





SECTION W-W
SCALE 40:1



RECOMMENDED PCB HOLE LAYOUT

5223984-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.13
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL 1
FINISH 2 3

DWN	R.CARBO	13DEC04
CHK	R.PATTERSON	13DEC04
APVD	R.PATTERSON	13DEC04
PRODUCT SPEC	108-1651	
APPLICATION SPEC	114-1103	
WEIGHT	–	

tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME: ASSEMBLY, VERTICAL RECEPTACLE UNIVERSAL POWER MODULE
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5223984	–

CUSTOMER DRAWING | SCALE 10:1 | SHEET 1 OF 1 | REV A