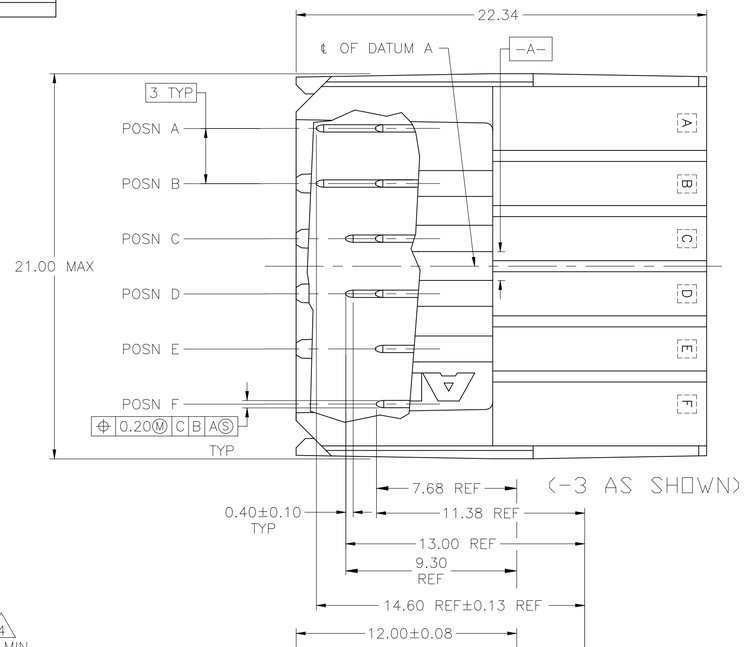
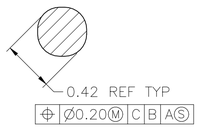
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LOC	DIST
AD	00

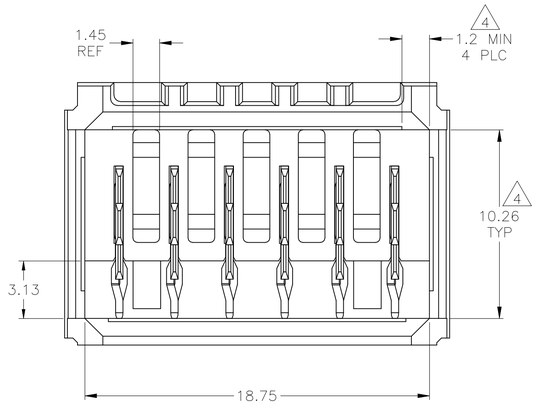
REVISIONS

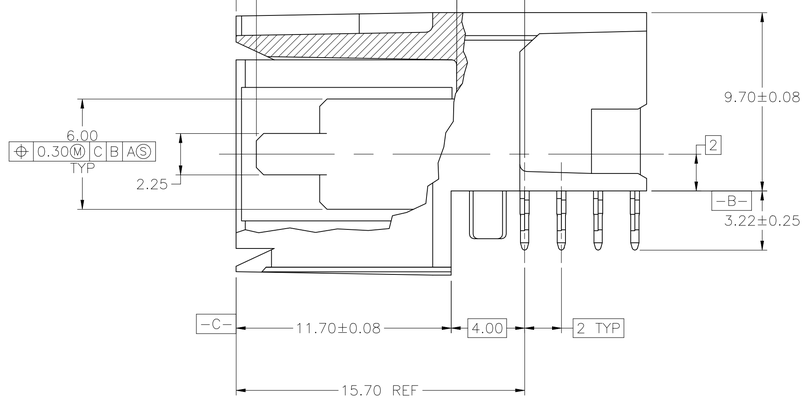
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E6	NEW PART RELEASE -8	13JUL2022	MAC	SH

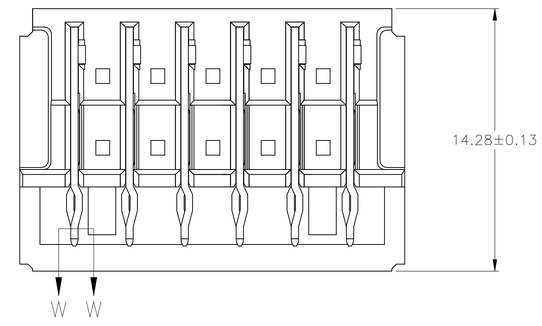


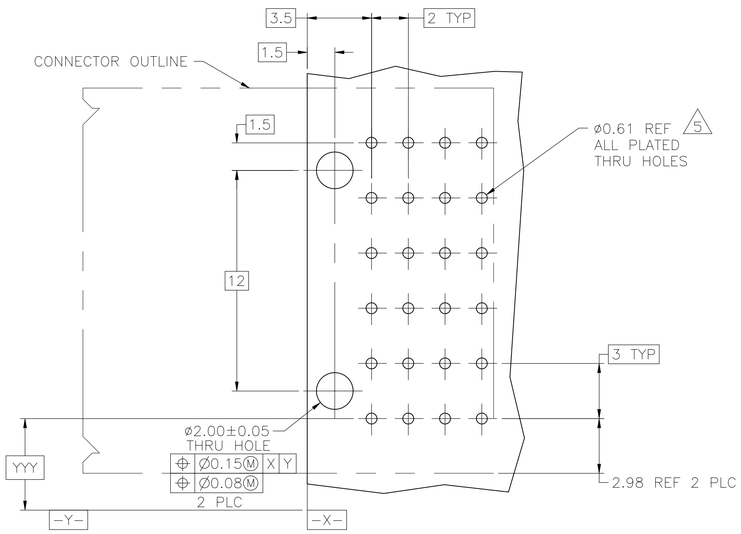


SECTION W-W
SCALE 40:1









RECOMMENDED PCB HOLE LAYOUT

1. MATERIAL: HOUSING: POLYESTER. COLOR: GRAY. UL 94V-O.
   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: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
4. THE 10.26±0.13 DIMENSION APPLIES IN THIS AREA.
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.

DELETED

2 3	FINISH	POSITIONS LOADED WITH 10.90 (2) CONTACTS	POSITIONS LOADED WITH 9.30 (3) CONTACTS	POSITIONS LOADED WITH 7.68 (4) CONTACTS	NO OF LOADED POSITIONS	PART NUMBER
2 3	A,B,C,D,E,F	–	–	6	6	5646956-1
2 3	A,B	C,D	E,F	6	6	5646956-3
2 3	A,F	B,C,D,E	–	6	6	5646956-2
2 3	A,D,E,F	B	C	6	6	5646956-4
2 3	~~A,B~~	~~D,E,F~~	~~C~~	~~6~~	~~6~~	~~5646956-5~~
2 3	–	D,E,F	A,B,C	6	6	5646956-7
2 3	–	A,B,C,D	E,F	6	6	5646956-6
2 3	–	A,B,C,D,E,F	–	6	6	5646956-8

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

DWN B.CARBO 04JAN05
CHK R.PATTERSON 04JAN05
APVD R.PATTERSON 04JAN05

PRODUCT SPEC 108-1651
APPLICATION SPEC 114-1103
WEIGHT –

CUSTOMER DRAWING

TE Connectivity

NAME ASSEMBLY, RIGHT ANGLE HEADER, W/ RETENTION PEGS, UNIVERSAL POWER MODULE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5646956	–

SCALE 6:1 SHEET 1 OF 1 REV E6