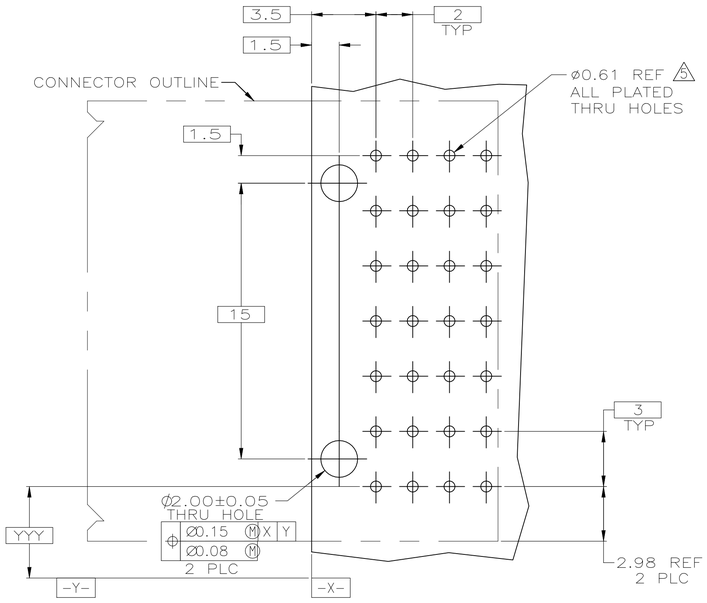
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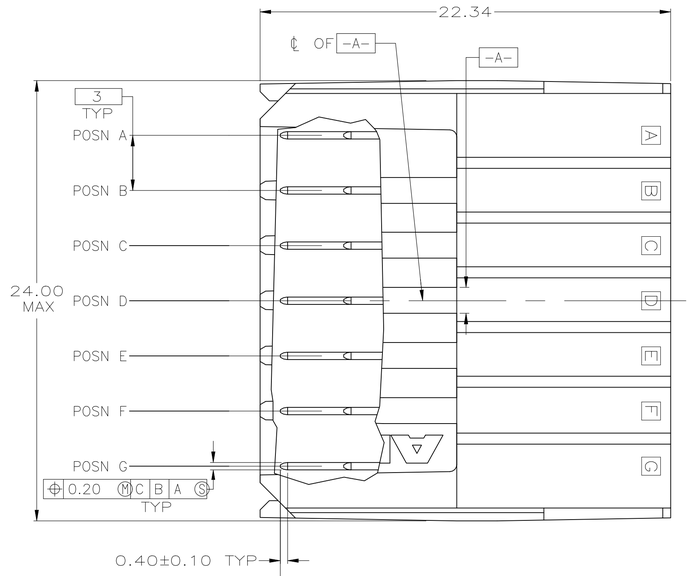
LOC	DIST
AD	00

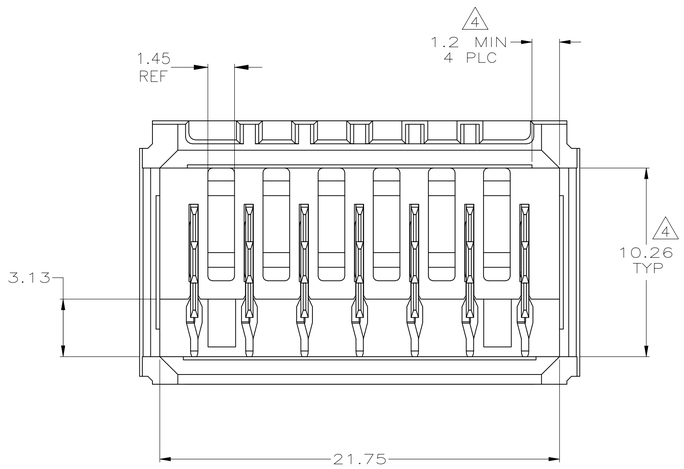
REVISIONS

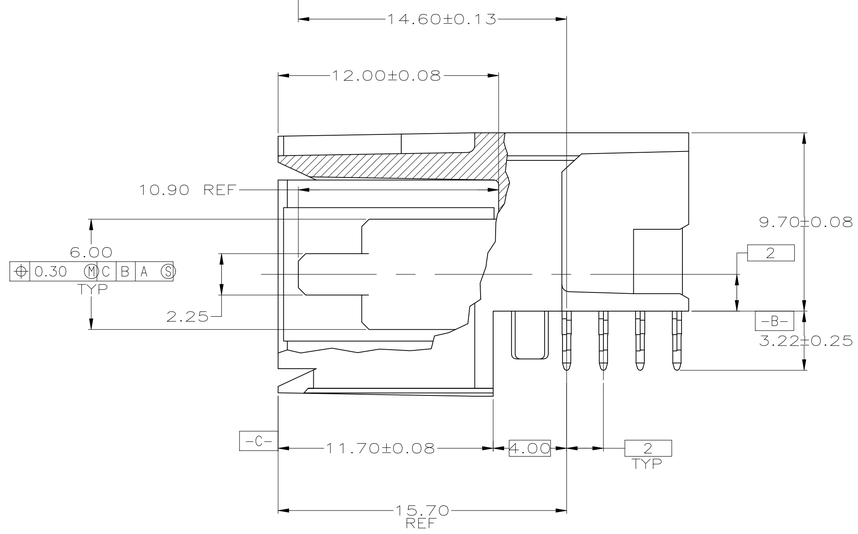
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D3	NEW PARTS RELEASE -3/4/5	13JUL2022	MAC	SH

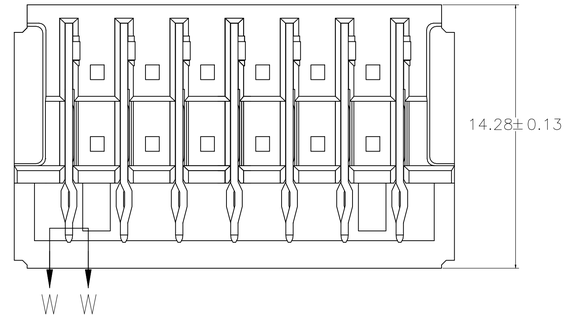


RECOMMENDED PCB HOLE LAYOUT

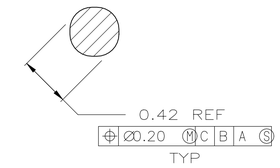








1. MATERIAL: HOUSING: POLYESTER. COLOR: GRAY. UL 94V-O.
   CONTACT: COPPER ALLOY.
2. FINISH: IN ACCORDANCE WITH PRODUCT SPECIFICATION 108-1651, GOLD PLATING OR EQUIVALENT PLATING ON PRODUCT CONTACT MATING AREA, AND MATTE TIN PLATING ON COMPLIANT PIN AREA, ALL OVER MATTE NICKEL UNDERPLATED. DETAIL PLEASE 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.



SECTION W-W
SCALE 40:1

DELETED

2 3	-	A,B,C,D,E,F,G	-	7	5646957-5
2 3	F,G	A,B	C,D,E	7	5646957-4
2 3	A,D,G	-	B,C,E,F	7	5646957-3
~~2 3~~	~~A~~	~~B~~	~~C,D,E,F,G~~	~~7~~	~~5646957-2~~
2 3	A,B,C,D,E,F,G	-	-	7	5646957-1
FINISH	POSITIONS LOADED WITH 10.90 REF CONTACTS	POSITIONS LOADED WITH 9.30 REF CONTACTS	POSITIONS LOADED WITH 7.68 REF CONTACTS	NO OF LOADED POSITIONS	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	B.CARBO	15DEC04
CHK	R.PATTERSON	15DEC04
APVD	R.PATTERSON	15DEC04

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

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5646957	-

CUSTOMER DRAWING | SCALE 6:1 | SHEET 1 OF 1 | REV D3

AMP 4805 REV 31MAR2000

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