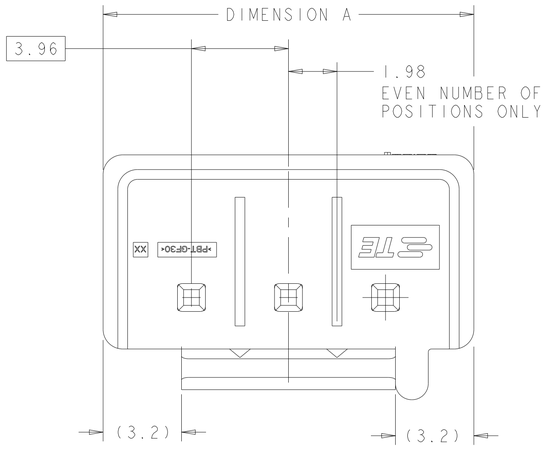
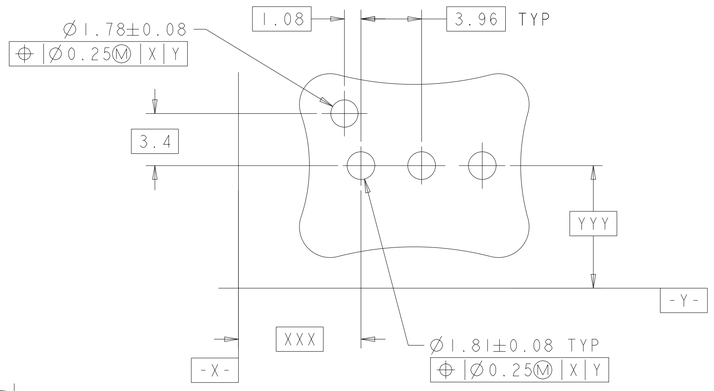
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LOC	DIST
GP	00

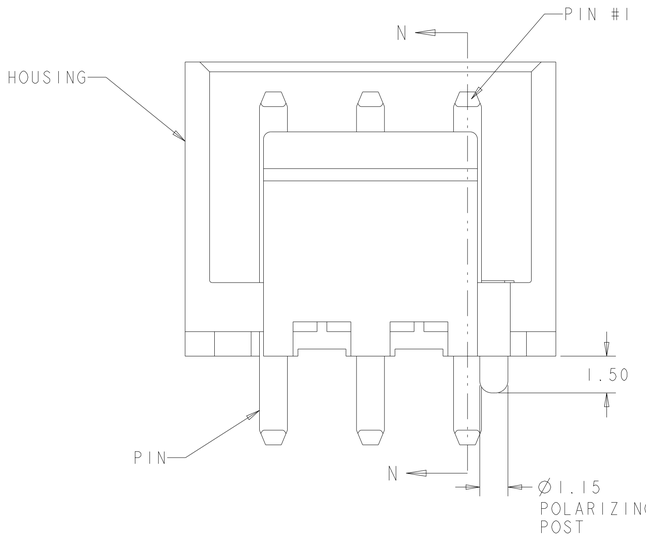
REVISIONS

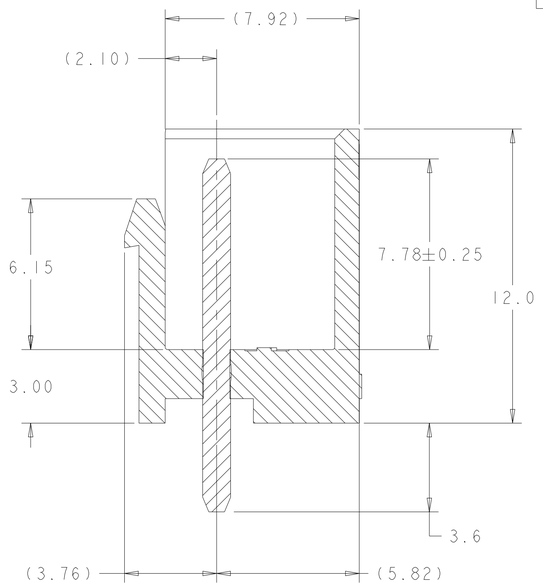
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED PER ECR-14-002687	07MAR2014	NK	TM
	A1	REVISED PER ECR-24-225549	13JUL2025	NH	JH



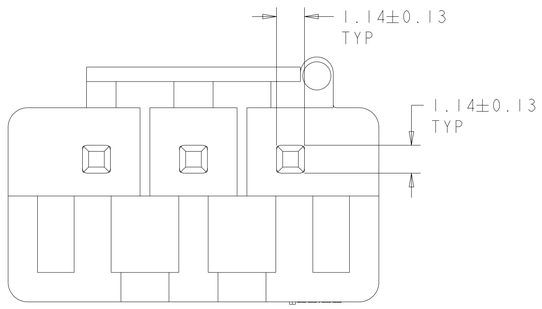


RECOMMENDED PCB LAYOUT
SCALE 5:1





SECTION N-N



	DIM A	OMIT PIN#	POS	ASSEMBLY PART NO.
	50.77		12	1-1744483-2
	46.81		11	1-1744483-1
	42.85		10	1-1744483-0
	38.89		9	1744483-9
OBSOLETE	~~34.93~~		~~8~~	~~1744483-8~~
OBSOLETE	~~30.97~~		~~7~~	~~1744483-7~~
OBSOLETE	~~27.01~~		~~6~~	~~1744483-6~~
	23.05		5	1744483-5
OBSOLETE	~~19.09~~		~~4~~	~~1744483-4~~
	15.13		3	1744483-3
OBSOLETE	~~11.17~~		~~2~~	~~1744483-2~~

1. MATERIAL: HOUSING; PBT GLASS FILLED UL94V-0
PIN; BRASS, ORANGE
2. FINISH: PIN, 1.0µm MIN TIN OVER 0.8µm MIN NICKEL.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.50
2 PLC ±0.30
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL 1 | FINISH 2

DWN KIRAN HOLAL 28AUG2012
CHK MACE SAM 28AUG2012
APVD MACE SAM 28AUG2012
PRODUCT SPEC 108-5609
APPLICATION SPEC 114-5253
WEIGHT -

TE Connectivity

NAME SHROUDED HEADER ASSEMBLY, SINGLE LATCH, 3.96mm PITCH, ECONOMY POWER (EP), ORANGE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1744483	-

Customer Drawing | SCALE N/A | SHEET 1 OF 1 | REV A1