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LOC	DIST
GP	00

REVISIONS

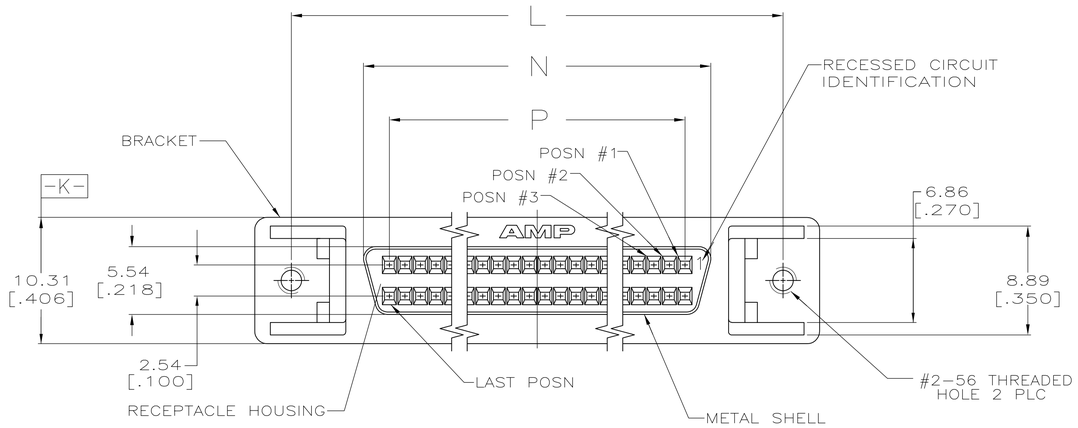
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B2	REVISED PER ECO-11-004835	11MAR11	RK	HMR

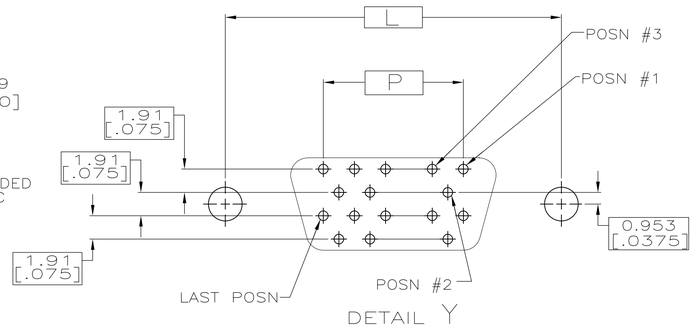
1. MATERIAL
HOUSING: THERMOPLASTIC, UL 94V-0 RATED, COLOR BLACK.
METAL SHELL: CARBON STEEL.
BRACKET: ZINC.
CONTACTS: PHOSPHOR BRONZE.

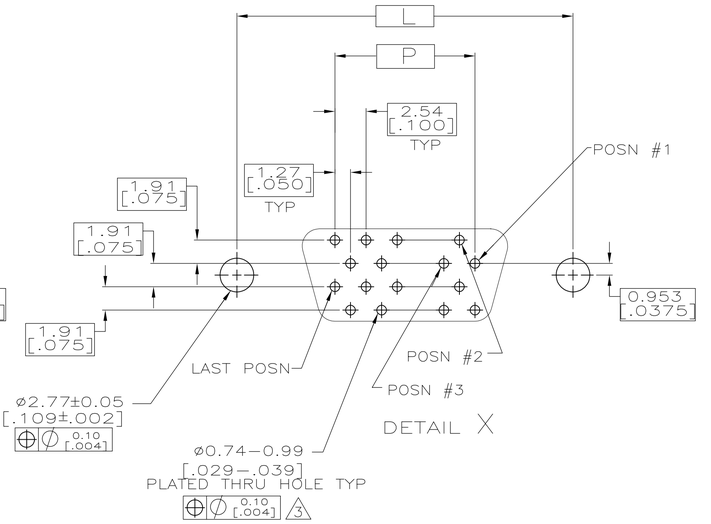
2. FINISH
SHELL: 5.08µm [.000200] MIN NICKEL OVER 1.27µm [.000050] MIN COPPER.
BRACKET: NICKEL.
CONTACTS: EITHER 0.76µm [.000030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL, 0.76µm [.000030] MIN TOTAL ON MATING END. 3.05µm [.000120] TIN ON SOLDER LEAD, ALL OVER 1.27µm [.000050] NICKEL UNDERPLATE.

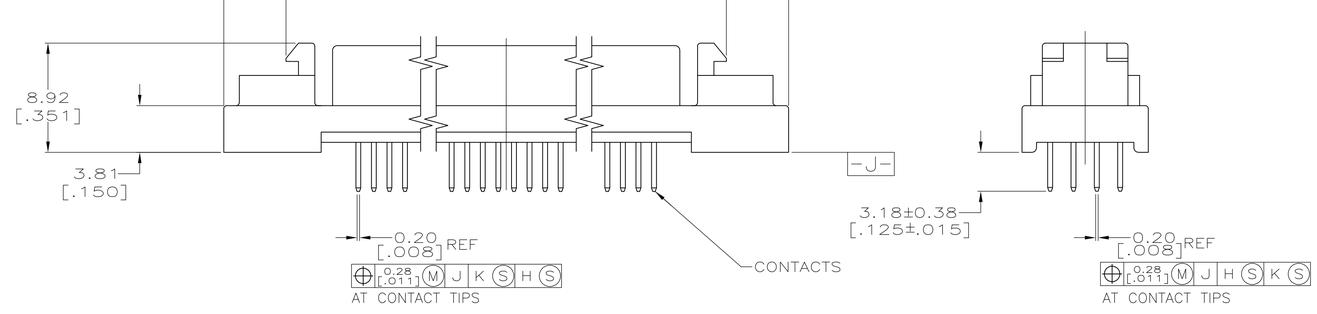
3. ACTUAL HOLE SIZE USED WILL DEPEND ON TRACE ROUTING REQUIREMENTS BETWEEN HOLES AND CONNECTOR PLACEMENT TECHNIQUE.

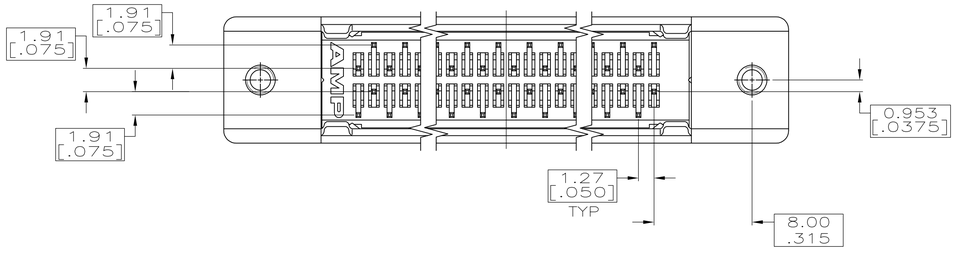
4. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI











P.C.BOARD MOUNTING DIMENSIONS

(CONNECTOR SIDE)

	PWB PATTERN	R	P	N	M	L	NO.OF POSN	PART NO.
4 OBSOLETE	X	96.90 [3.815]	74.93 [2.950]	79.15 [3.116]	86.74 [3.415]	90.93 [3.580]	120	~~1-5749069-0~~
	X	84.20 [3.315]	62.23 [2.450]	66.45 [2.616]	74.04 [2.915]	78.23 [3.080]	100	5749069-9
	X	71.50 [2.815]	49.53 [1.950]	53.75 [2.116]	61.34 [2.415]	65.53 [2.580]	80	5749069-8
	X	63.88 [2.515]	41.91 [1.650]	46.13 [1.816]	53.72 [2.115]	57.91 [2.280]	68	5749069-7
4 OBSOLETE	X	58.80 [2.315]	36.83 [1.450]	41.05 [1.616]	48.64 [1.915]	52.83 [2.080]	60	~~5749069-6~~
	Y	52.45 [2.065]	30.48 [1.200]	34.70 [1.366]	42.29 [1.665]	46.48 [1.830]	50	5749069-5
	X	46.10 [1.815]	24.13 [.950]	28.34 [1.116]	35.94 [1.415]	40.13 [1.580]	40	5749069-4
4 OBSOLETE	X	38.48 [1.515]	16.51 [.650]	20.73 [.816]	28.32 [1.115]	32.51 [1.280]	28	~~5749069-3~~
	Y	37.21 [1.465]	15.24 [.600]	19.46 [.766]	27.05 [1.065]	31.24 [1.230	26	5749069-2
	X	33.40 [1.315]	11.43 [.450]	15.65 [.616]	23.24 [.915]	27.43 [1.080]	20	5749069-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.12[.005
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL 1 FINISH 2

DWN	B. MCMASTER	12MAY04
CHK	S. SHUEY	12MAY04
APVD	M. WALMSLEY	12MAY04
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	—	

TE Connectivity

NAME: RECEPTACLE ASSEMBLY, SHIELDED,VERTICAL,RAILED, AMPLIMITE .050 Series

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5749069	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV B2

4805 (3/11)

sales@prom-elec.com / ООО ПРОМЭЛЕКТРОНИКА