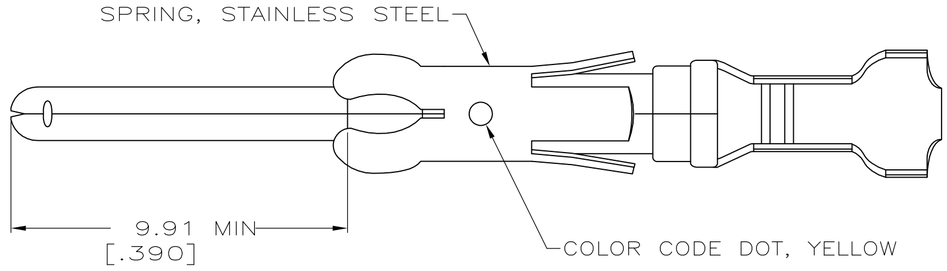
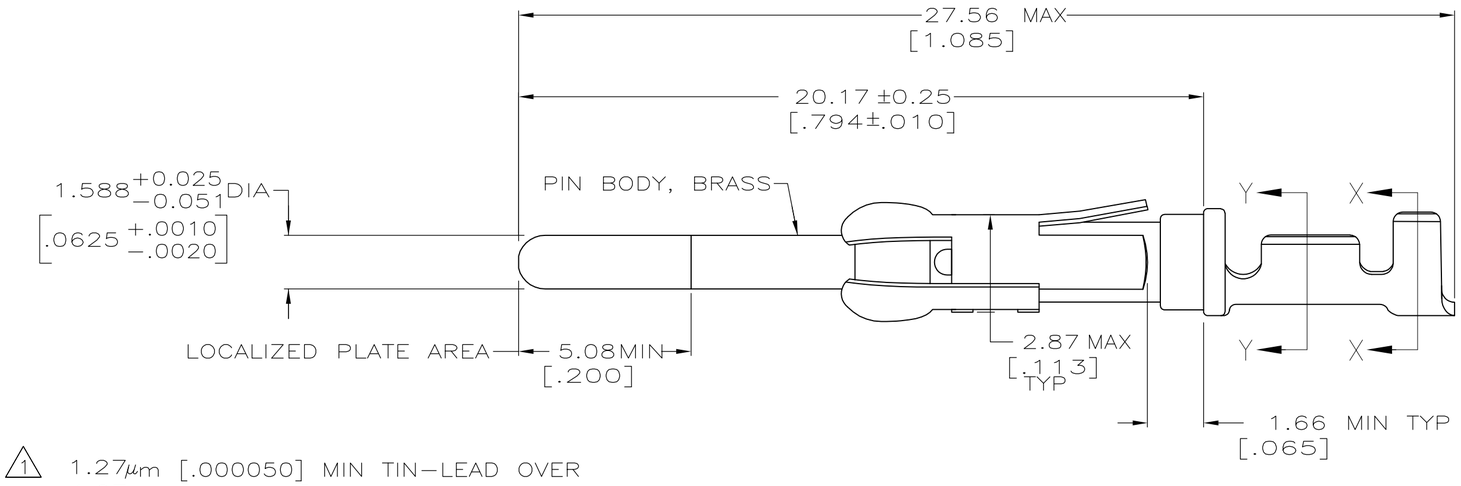
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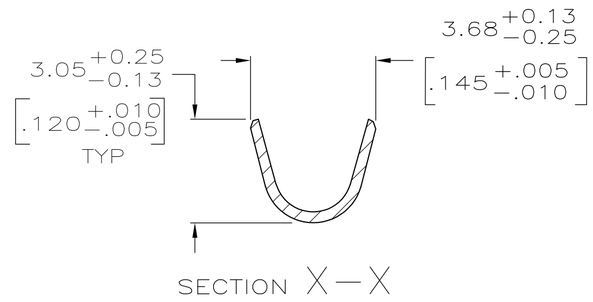
LOC	DIST
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REVISIONS

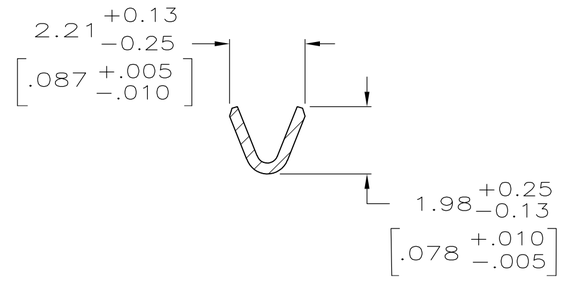
P	LTR	DESCRIPTION	DATE	DWN	APVD
	S1	REVISED PER ECO-11-004587	11MAR11	RK	HMR







SECTION X—X



SECTION Y—Y

1. 1.27µm [.000050] MIN TIN-LEAD OVER 1.27µm [.000050] MIN NICKEL.
2. 0.76µm [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN OVER 1.27µm [.000050] MIN NICKEL PLATE. GOLD FLASH ALL OVER. CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).
3. 0.76µm [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25µm [.000010] ON REMAINDER, OVER 1.27µm [.000050] MIN NICKEL PLATE. GOLD FLASH ALL OVER. CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).
4. 0.38µm [.000015] MIN GOLD IN LOCALIZED PLATE AREA, GOLD FLASH ON THE REMAINDER ALL OVER 1.27µm [.000050] NICKEL.
5. WIRE RANGE 24-20 AWG.
6. INSULATION RANGE 2.03[.080]-2.54[.100] DIA.
7. 0.38µm [.000015] MIN GOLD PER MIL-G-45204 ON LOCALIZED GOLD PLATE AREA, 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
8. 1.27µm [.000050] MIN TIN OVER 1.27µm [.000050] MIN NICKEL.
9. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	PACKAGING TYPE	FINISH	STRIP REF P/N	PART NO
	SMALL PACK	8	1-66332-4	1-66400-1
	STANDARD	8	1-66332-4	1-66400-0
	SMALL PACK	3	66332-4	66400-9
9 OBSOLETE	SMALL PACK	4	66332-3	~~66400-8~~
9 OBSOLETE	SMALL PACK	2	66332-6	~~66400-7~~
	SMALL PACK	1	66332-1	66400-6
OBSOLETE	STANDARD	7	1-66332-2	~~66400-5~~
	STANDARD	3	66332-4	66400-4
	STANDARD	4	66332-3	66400-3
	STANDARD	2	66332-6	66400-2
	STANDARD	1	66332-1	66400-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.13[.005]
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL: SEE CALL OUT

FINISH: PIN BODY: SEE TABLE

DWN	H MOLL	9-27-90
CHK	J.MCCLINTON	12-15-90
APVD	A.BOULLIANNE	12-10-90
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	—	

TE Connectivity

NAME: PIN ASSEMBLY, LOOSE PIECE, TYPE III+

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-66400	—

CUSTOMER DRAWING | SCALE 8:1 | SHEET 1 OF 1 | REV S1

66400