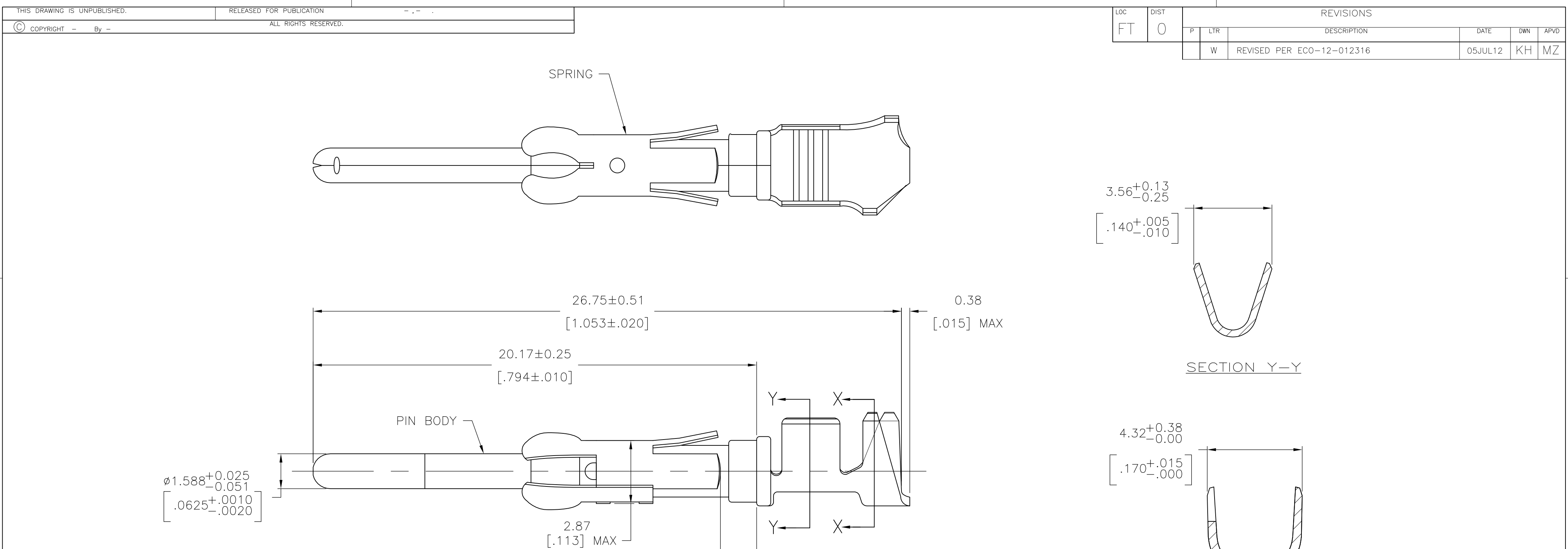




- 1
- 1.27μm [.000050] MIN TIN-LEAD OVER
1.27μm [.000050] MIN NICKEL.
- 2
- 0.76μm [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH
OF 5.08 [.200] MIN OVER 1.27μm [.000050] MIN NICKEL PLATE. GOLD FLASH
ALL OVER. CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY
PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A
(CONTROLLED ENVIRONMENT APPLICATIONS).
- 3
- BRASS PER MIL-C-50.
- 4
- PHOSPHOR BRONZE PER QQ-B-750.
- 5
- WIRE RANGE 14-18 AWG.
- 6
- INSULATION RANGE 2.79[.110]-3.81[.150] DIA.
- 7
- 0.38μm [.000015] MIN GOLD PER MIL-G-45204 IN LOCALIZED
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
- CU-NI ALLOY
- 10
- 0.76μm [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH
OF 5.08 [.200] MIN WITH 1.27μm [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP
AREA, BOTH OVER 1.27μm [.000050] MIN NICKEL PLATE. CONFORMS TO THE
REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPEC 108-10042, BASED ON
EIA/ECA-364-1000.01A
(CONTROLLED ENVIRONMENT APPLICATIONS).

OBSOLETE
OBSOLETE
OBSOLETE

SMALL PACK	3	8	66597-8	1-66602-1
STANDARD	9	8	1-66597-1	1-66602-0
STANDARD	9	2	1-66597-0	66602-9
STANDARD	3	8	66597-8	66602-8
SMALL PACK	3	10	66597-2	66602-7
SMALL PACK	3	1	66597-1	66602-6
STANDARD	3	7	66597-7	66602-5
STANDARD	4	2	66597-5	66602-4
STANDARD	4	1	66597-4	66602-3
STANDARD	3	10	66597-2	66602-2
STANDARD	3	1	66597-1	66602-1
MATERIAL	MATERIAL	FINISH	STRIP P/N REF	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H MOLL 10-2-90	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK J.MCCLINTON 12-15-90		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A.BOUILLIANNE 12-10-90	NAME	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC	PIN ASSEMBLY, LOOSE PIECE, TYPE III+	
MATERIAL		APPLICATION SPEC	SIZE	CAGE CODE
SPRING: SSTL		FINISH	WEIGHT	DRAWING NO
PIN BODY:SEE TBL		WEIGHT -	A2	00779
		CUSTOMER DRAWING	SCALE 8:1	SHEET 1 of 1
			REV	W

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