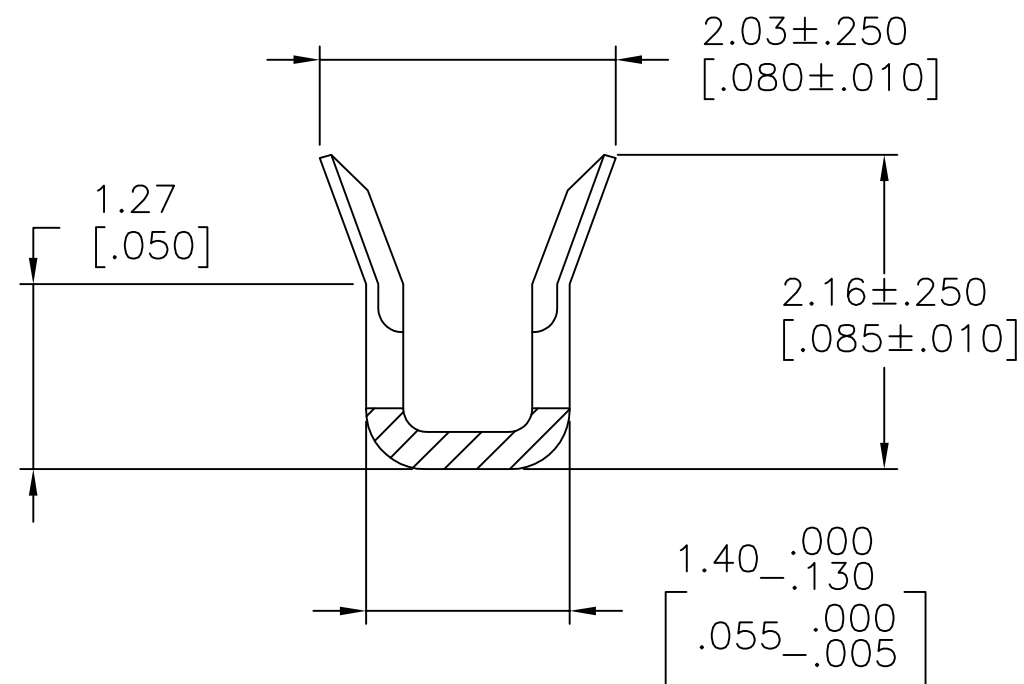




A

1. 0.76 μ m [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27 μ m [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 1.27 μ m [.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).
2. REELED FOR MINI-APPLICATOR.
3. GOLD PLATING NEED NOT APPEAR IN THIS AREA.
4. 0.76 μ m [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25 μ m [.000010] ON REMAINDER, OVER 1.27 μ m [.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).
5. 0.38 μ m [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27 μ m [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 1.27 μ m [.000050] NICKEL PER QQ-N-290.
6. WIRE RANGE 26-30 AWG.
7. INSULATION RANGE 1.02 [.040]-1.52 [.060] DIA.
8. 1.27 μ m [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER
1.27 μ m [.000050] MIN NICKEL PER QQ-N-290.
9. 0.38 μ m [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27 MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27 μ m [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
10. 1.27 μ m [.000050] MIN TIN PER MIL-T-10727 OVER
1.27 μ m [.000050] MIN NICKEL PER QQ-N-290.

			—	1—66425—2
OBSOLETE			66429—6	1—66425—1
			66429—4	66425—8
			66429—3	66425—7
OBSOLETE			—	66425—6
OBSOLETE			66429—1	66425—5
	STANDARD		66429—4	66425—4
	STANDARD		66429—3	66425—3
OBSOLETE	STANDARD		66429—1	66425—1
	REELING	PIN BODY FINISH	LOOSE PIECE REF	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN V. FURLER	28JUL03	 TE Connectivity																			
		CHK G. STEINHAUER	28JUL03																				
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME PIN ASSEMBLY, .062, TYPE III+																			
	0 PLC ± -		APVD G. STEINHAUER						28JUL03														
	1 PLC ± -		PRODUCT SPEC																				
	2 PLC ± 0.13 [.005]		-																				
	3 PLC ± -		APPLICATION SPEC																				
4 PLC ± -		-		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO													
MATERIAL		FINISH		WEIGHT		A2		00779		G=66425		-											
SEE CALLOUTS		SEE TABLE		CUSTOMER DRAWING								SCALE		8:1		SHEET		1 of 1		REV		V	

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