



- 1 0.51µm [.000020] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 2 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 3 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 4 GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- 5 REVERSE REELED FOR MINI-APPLICATOR.
- 6 WIRE RANGE 14-18 AWG. INSULATION RANGE 2.79[.110]-3.81[.150].
- 7 0.38µm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 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 PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 9 0.38µm [.000015] MIN. GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN. WITH GOLD FLASH ON THE REMINDER, OVER 1.27µm [.000050] MIN. NICKEL PER QQ-N-290.
- 10 PRELIMINARY - NOT FOR PRODUCTION.

- 11 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 12 0.76µm [.000030] MIN GOLD PER MIL-G-45204 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 .76µm [.000030] MIN NICKEL PER QQ-N-290.

11	OBSOLETE	9	CU-NI ALLOY	-	10	1-66598-5
		8	BRASS	-		1-66598-4
		8	PHOSPHOR BRONZE	-		1-66598-3
		8	CU-NI ALLOY	1-66601-2		1-66598-2
		3	CU-NI ALLOY	1-66601-0		1-66598-1
		8	BRASS	-		1-66598-0
		8	BRASS	66601-9		66598-9
		7	BRASS	66601-5		66598-8
		2	BRASS	-		66598-7
		3	PHOSPHOR BRONZE	66601-4		66598-6
11	SUPERSEDED	2	PHOSPHOR BRONZE	66601-3		66598-5
		1	BRASS	-		66598-3
		12	BRASS	66601-2		66598-2
		2	BRASS	66601-1		66598-1
		BODY FINISH		BODY MATERIAL	LOOSE PIECE REF	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.HOFFECKER 8-11-88	TE Connectivity				
DIMENSIONS: mm [INCHES]		CHK J.McCLINTON 8-11-88					
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		PRODUCT SPEC APPLICATION SPEC WEIGHT -			
MATERIAL SEE CALLOUTS		FINISH SEE CALLOUTS		SIZE A2	CAGE CODE 00779	DRAWING NO C=66598	RESTRICTED TO -
CUSTOMER DRAWING				SCALE 8:1	SHEET 1 of 1	REV Y	

Mouser Electronics

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