

FINISH - PLATING OPTIONS:

10-990-X-**XX**

FINISH CODE	COMPONENT	FINISH	FINISH AND SPECIFICATION
01	TERMINAL	SILVER	0.000300"MIN. SILVER PER ASTM B700, TYPE 2, GRADE D WITH A NON-CHROMATE PRESERVATIVE TREATMENT
03	TERMINAL	GOLD	0.000010"MIN. GOLD PER ASTM B488, TYPE II, CODE C OVER 0.000050"MIN. NICKEL PER SAE-AMS-QQ-N-290
035	TERMINAL	GOLD	0.000050"MIN. GOLD PER ASTM B488, TYPE II, CODE C OVER 0.000050"MIN. NICKEL PER SAE-AMS-QQ-N-290
04	TERMINAL	ELECTRO-TIN	0.000300"MIN. ELECTRO-TIN PER ASTM B545 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418
044	TERMINAL	BRIGHT ELECTRO-TIN	0.000300"MIN. BRIGHT ELECTRO-TIN PER ASTM B545 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418
05	TERMINAL	ELECTRO-SOLDER	0.000300"MIN. ELECTRO-SOLDER PER SAE-AMS-P-81728 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418
088	TERMINAL	BRIGHT TIN-LEAD	0.000300"MIN. BRIGHT TIN-LEAD (Sn93%-Pb7%) PER ASTM B545 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418

TOLERANCES:*

DECIMAL	FRACTIONAL	ANGULAR	DRAWING ORIGATION DATE	LAST MODIFICATION DATE
± 0.005	± 1/64	± 5 °	4/25/1997	3/1/2017

*All dimensions are in inches.

RoHS COMPLIANCE:

10-990-1-XX

PART NUMBER	RoHS COMPLIANT
10-990-1-01	YES
10-990-1-03	YES
10-990-1-035	YES
10-990-1-04	YES
10-990-1-044	YES
10-990-1-05	NO
10-990-1-088	NO

10-990-2-XX

PART NUMBER	RoHS COMPLIANT
10-990-2-01	YES
10-990-2-03	YES
10-990-2-035	YES
10-990-2-04	YES
10-990-2-044	YES
10-990-2-05	NO
10-990-2-088	NO

10-990-3-XX

PART NUMBER	RoHS COMPLIANT
10-990-3-01	YES
10-990-3-03	YES
10-990-3-035	YES
10-990-3-04	YES
10-990-3-044	YES
10-990-3-05	NO
10-990-3-088	NO

TOOLING:

INSTALLATION TOOL: ARBOR PRESS	INSTALLATION TOOL: ANVIL (ARBOR PRESS OPERATED)	INSTALLATION TOOL: PRESS-FIT / ROLL SWAGE / RIVET PUNCH (ARBOR PRESS OPERATED)	INSTALLATION TOOL: FLARE SWAGE PUNCH (ARBOR PRESS OPERATED)
TM1	TA70-40-20	TP40-25	TFLP90-150

NOTES:

DATASHEET NOTES

N/A

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NOTES CONTINUED:

INSTRUCTION NOTES

SEE GENERAL SWAGING INSTALLATION INSTRUCTION ON CONCORD ELECTRONICS' WEBSITE WWW.CONCORD-ELECTRONICS.COM.