

FINISH - PLATING OPTIONS:

10-833-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 °	3/5/1999	3/1/2017

*All dimensions are in inches.

RoHS COMPLIANCE:

10-833-1-XX

PART NUMBER	RoHS COMPLIANT
10-833-1-01	YES
10-833-1-03	YES
10-833-1-035	YES
10-833-1-04	YES
10-833-1-044	YES
10-833-1-05	NO
10-833-1-088	NO

10-833-2-XX

PART NUMBER	RoHS COMPLIANT
10-833-2-01	YES
10-833-2-03	YES
10-833-2-035	YES
10-833-2-04	YES
10-833-2-044	YES
10-833-2-05	NO
10-833-2-088	NO

10-833-3-XX

PART NUMBER	RoHS COMPLIANT
10-833-3-01	YES
10-833-3-03	YES
10-833-3-035	YES
10-833-3-04	YES
10-833-3-044	YES
10-833-3-05	NO
10-833-3-088	NO

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RoHS COMPLIANCE CONTINUED:

10-833-4-XX

PART NUMBER	RoHS COMPLIANT
10-833-4-01	YES
10-833-4-03	YES
10-833-4-035	YES
10-833-4-04	YES
10-833-4-044	YES
10-833-4-05	NO
10-833-4-088	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	TA94-50-30	TP60-40	TFLP90-150

NOTES:

DATASHEET NOTES

N/A

INSTRUCTION NOTES

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