

FINISH - PLATING OPTIONS:

15R-502-X-XX

FINISH CODE	COMPONENT	FINISH	FINISH AND SPECIFICATION
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
095	TERMINAL	HOT SOLDER DIP	0.000100"MIN. HOT SOLDER DIP USING Sn60 PER IPC-J-STD-006 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418

TOLERANCES:*

DECIMAL	FRACTIONAL	ANGULAR	DRAWING ORIGATION DATE	LAST MODIFICATION DATE
± 0.005	N/A	± 3 °	11/1/2002	3/1/2017

*All dimensions are in inches.

RoHS COMPLIANCE:

15R-502-2-XX

PART NUMBER	RoHS COMPLIANT
15R-502-2-05	NO
15R-502-2-088	NO
15R-502-2-095	NO

15R-502-3-XX

PART NUMBER	RoHS COMPLIANT
15R-502-3-05	NO
15R-502-3-088	NO
15R-502-3-095	NO

15R-502-4-XX

PART NUMBER	RoHS COMPLIANT
15R-502-4-05	NO
15R-502-4-088	NO
15R-502-4-095	NO

MILITARY REFERENCE SPECIFICATIONS:

15R-502-2-XX

PART NUMBER	MIL SPECIFICATION	MIL PART NUMBER	COMMERCIAL ITEM DESCRIPTION (CID) SPECIFICATION	CID PART NUMBER
15R-502-2-05	MIL-T-55155/14	M55155/14XB01 (M55155/14-1Z; SE14XC01Z)	A-A-59126/14	AA59126/14XB01
15R-502-2-088	MIL-T-55155/14	M55155/14XD01	A-A-59126/14	AA59126/14XD01
15R-502-2-095	MIL-T-55155/14	M55155/14XC01	A-A-59126/14	AA59126/14XC01

15R-502-3-XX

PART NUMBER	MIL SPECIFICATION	MIL PART NUMBER	COMMERCIAL ITEM DESCRIPTION (CID) SPECIFICATION	CID PART NUMBER
15R-502-3-05	MIL-T-55155/14	M55155/14XB02 (M55155/14-2Z; SE14XC02Z)	A-A-59126/14	AA59126/14XB02
15R-502-3-088	MIL-T-55155/14	M55155/14XD02	A-A-59126/14	AA59126/14XD02
15R-502-3-095	MIL-T-55155/14	M55155/14XC02	A-A-59126/14	AA59126/14XC02

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MILITARY REFERENCE SPECIFICATIONS CONTINUED:

15R-502-4-XX

PART NUMBER	MIL SPECIFICATION	MIL PART NUMBER	COMMERCIAL ITEM DESCRIPTION (CID) SPECIFICATION	CID PART NUMBER
15R-502-4-05	MIL-T-55155/14	M55155/14XB03 (M55155/14-3Z; SE14XC03Z)	A-A-59126/14	AA59126/14XB03
15R-502-4-088	MIL-T-55155/14	M55155/14XD03	A-A-59126/14	AA59126/14XD03
15R-502-4-095	MIL-T-55155/14	M55155/14XC03	A-A-59126/14	AA59126/14XC03

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	TA94-50-20	TP72-T50	N/A

NOTES:

DATASHEET NOTES
N/A

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