

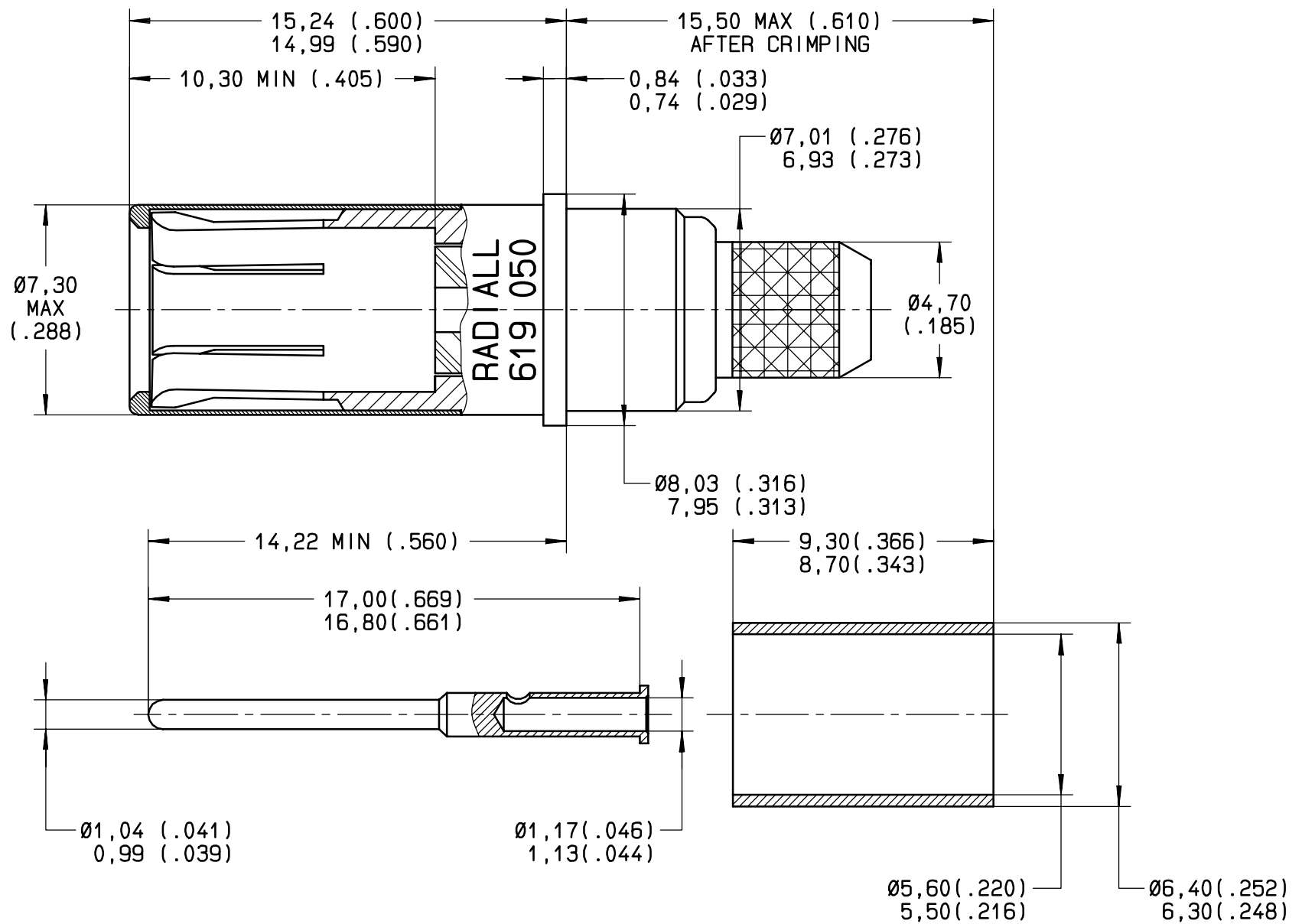


Series
BPX

SIZE 8 CRIMP COAX SOCKET CONTACT
FOR RG58 AND RG141 CABLES

Issue:
13 DEC.01

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MATERIAL:

OUTER CONTACT: BERYLLIUM COPPER PER ASTM-B-196
CENTER CONTACT: BRASS PER QQ-B-626
FERRULE: BRASS PER QQ-B-626
PROTECTIVE SLEEVE: STAINLESS STEEL PER AISI 305
DIELECTRIC: TPFE PER ASTM-D-1710 OR EQUIVALENT

FINISH:

ALL METAL PARTS: GOLD PER MIL-G-45204 TYPE I OR II, GRADE C OR D, CLASS 1 OVER NICKEL PER QQ-N-290

DESIGN REQUIREMENT

TEMPERATURE RANGE: -65°C +125°C
IMPEDANCE: 50Ω NOMINAL
RATED VOLTAGE AT SEA LEVEL: 325 V RMS AT SEA LEVEL (TBV)
DIELECTRIC WITHSTANDING VOLTAGE: 750 V RMS AT SEA LEVEL (TBV)
FREQUENCY RANGE: 0 TO 500MHz
VSWR: 1.10/1 AT 0 TO 300MHz (TBV)
VSWR: 1.30/1 AT 300 TO 500MHz (TBV)

TOOLING:

CENTER CONTACT: CRIMPING TOOL M22520/2-01 (RADIAL 282281)
POSITIONER 282587 (DANIELS K1025-S)
FERRULE: CRIMPING TOOL M22520/5-01 (RADIAL 282293)
DIE M22520/5-05 (RADIAL 282246)
HEX A 5.40 (.212) / FLATS

EXTRACTION TOOL: M81969/28-03 (RADIAL 282549001)

WIRING INSTRUCTIONS: SEE RP55588

CREATION	.	.	.	.
PEN: .	.	.	.	.
NOM: MACARI	.	.	.	.
DATE: 11 JUNE 01	13 DEC.01	UPDATED	MACARI	.
APPR.: DUPUIS	08 AUG.01	P/N 619 050 WAS RP55572	MACARI	DUPUIS
	Issue	Revisions	Name	Approved