

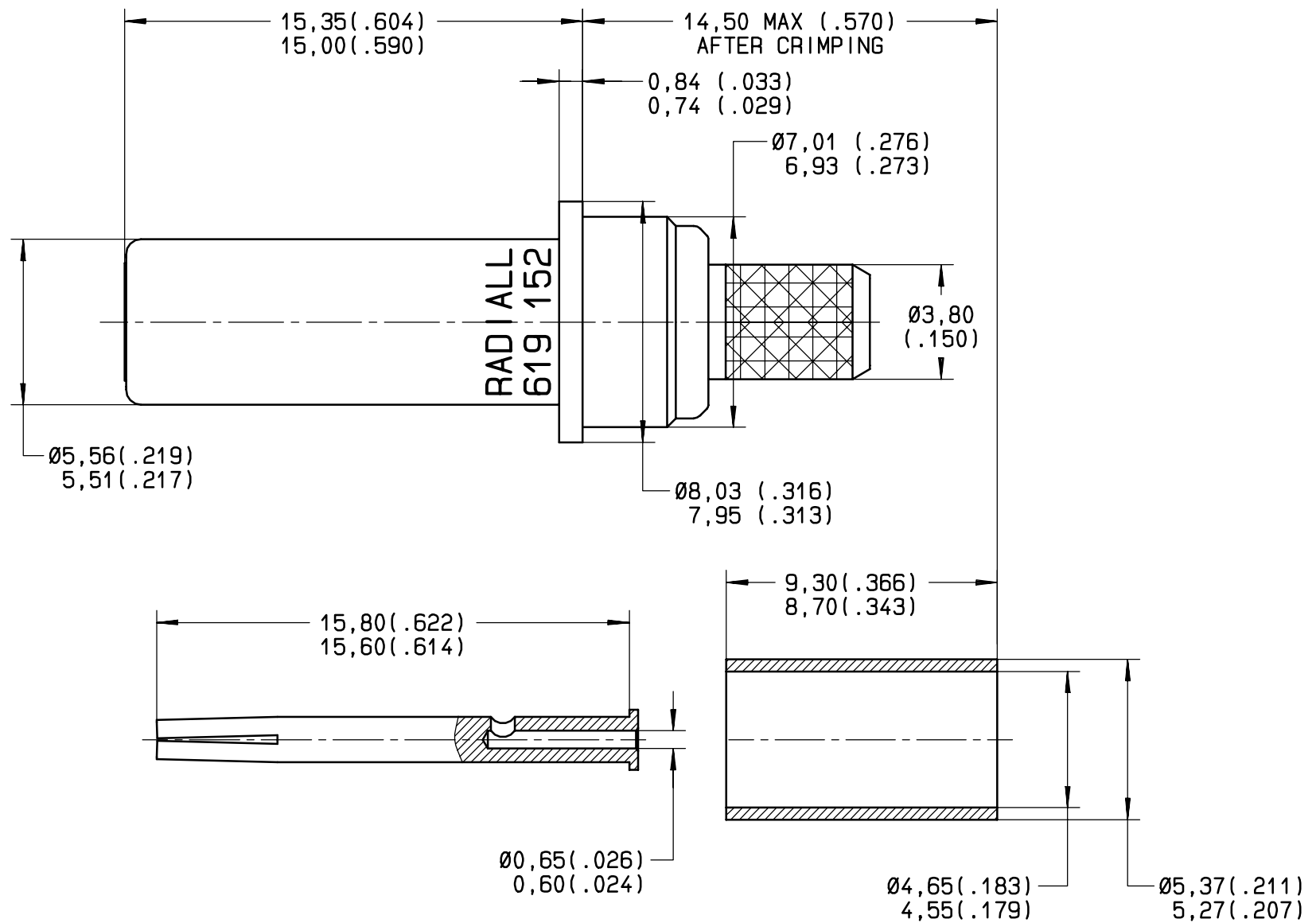


Series
BPX

SIZE 8 CRIMP COAX PIN CONTACT
FOR RG180 AND RG195 CABLES

Issue:
13 DEC.01

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MATERIAL:

OUTER CONTACT: BRASS PER QQ-B-626
CENTER CONTACT: BERYLLIUM COPPER PER ASTM-B-196
FERRULE: BRASS PER QQ-B-626
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 B 4,50 (.178) / 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	619 152 WAS RP55578	MACARI	DUPUIS
	Issue	Revisions	Name	Approved

619152

This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary.

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