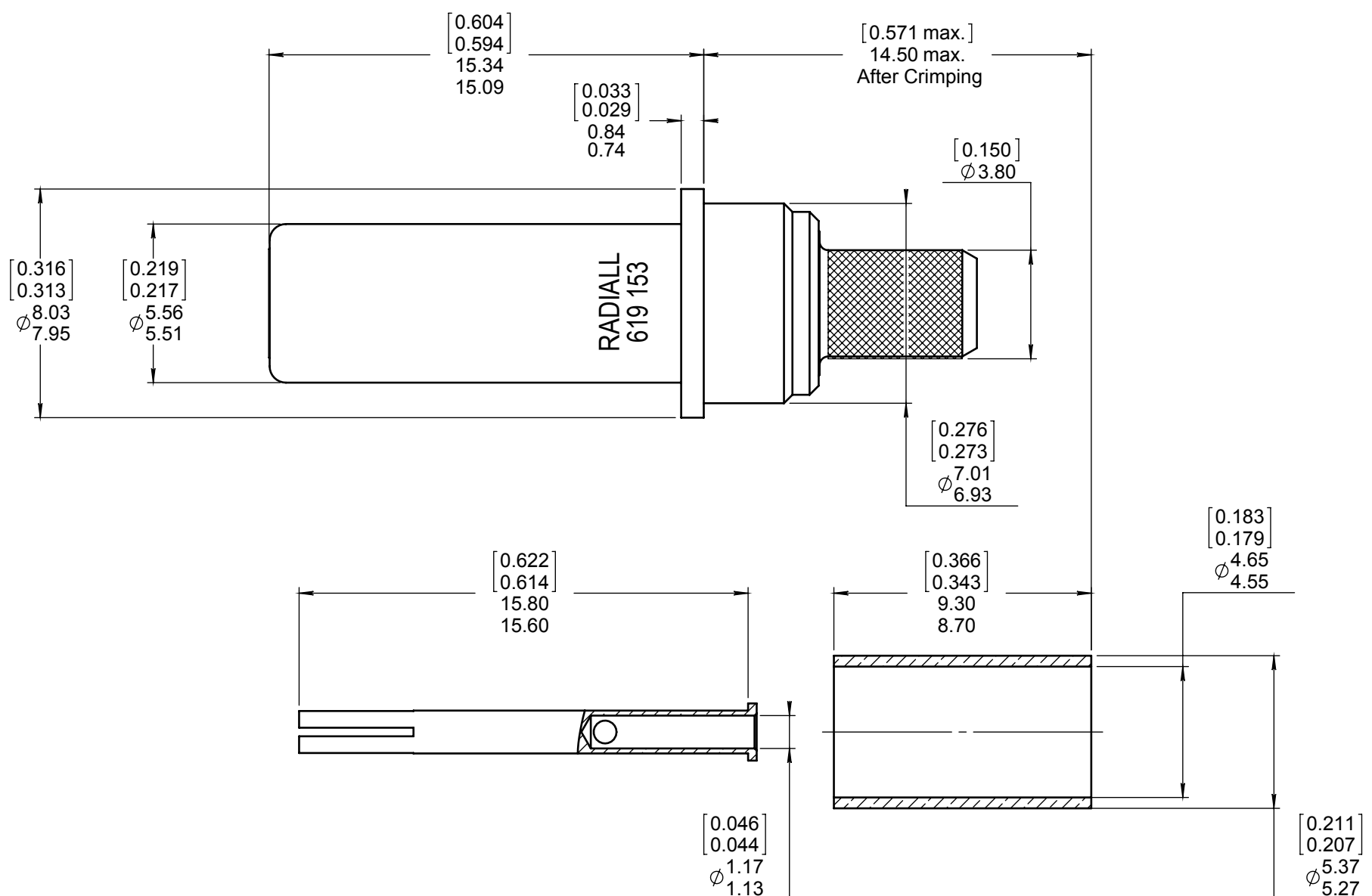


Series
BPXNON ENVIRONMENTAL SIZE 8 CRIMP PIN COAX CONTACT
FOR GORE GSC-03-81748-00 AND RAYCHEM CHEMINAX 5019D3618 CABLESIssue:
May 07, 2013Page
1/1**MATERIAL:**

OUTER CONTACT: BERYLLIUM COPPER PER ASTM B-196
CENTER CONTACT: BRASS PER QQ-B-626
FERRULE : BRASS PER QQ-B-626
DIELECTRIC : TPFE PER ASTM-D-1710 OR EQUIVALENT

FINISH :

ALL METAL PARTS: GOLD PER SAE AMS-2422 (TYPE I OR II ,GRADE C OR D AND CLASS 1) OVER NICKEL PER AMS-2403

DESIGN REQUIREMENT :

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

TOOLING :

CENTER CONTACT : CRIMPING TOOL M22520/2-01 (RADIALL P/N 282281)
POSITIONER: DANIELS K1025-S (RADIALL P/N 282587)

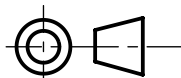
FERRULE : CRIMPING TOOL M22520/5-01 (RADIALL P/N 282293)
DIE : M22520/5-05 (RADIALL P/N 282246)
HEX B 4,50(.178) ON FLATS

EXTRACTION TOOL: M81969/28-03 (RADIALL P/N 282549001)

WIRING INSTRUCTIONS :

FOR GORE GSC-03-81748-00 CABLE : SEE MICT0100024
FOR RAYCHEM CHEMINAX 5019D3618 CABLE : SEE RP55588

DIMENSIONS : mm (inch are given for information only)



Estimated weight : 3.5 g

CREATION

PEN:

NOM: Macari

DATE: June 11, 2001

APPR.: Dupuis

May 07, 13	Raychem Cheminax 5019D3618 cable added	Branjonjeau	Dupuis
Dec. 13, 01	Updated	Macari	Dupuis
Aug. 08, 01	P/N 619153 was RP55579	Macari	Dupuis
Issue	Revisions	Name	Approved

619153EN

RADIALL PROPRIETARY INFORMATION