

TECHNICAL DATA SHEET

PE4096

SMB Jack
RG174, RG316, RG188
Crimp/Solder
Straight

DC to 4
50
335

-65 to +165

0.84 [21.34]
0.25 [6.35]
0.006 [2.72]

SMB Jack
Brass, Gold
30 μ in. Minimum
Brass, Nickel
100 μ in. Minimum
PTFE

Yes
06/18/2012



UL
REGISTERED FIRM
PASTERNAK ENTERPRISES, INC.
CERTIFICATE NO. 10000437
OSI 9001:2008

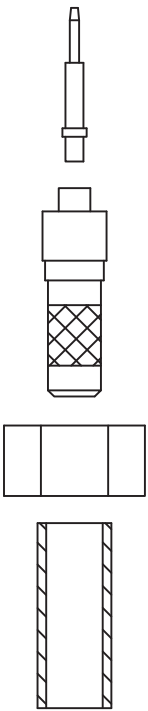
PE4096

Values at 25 °C, sea level

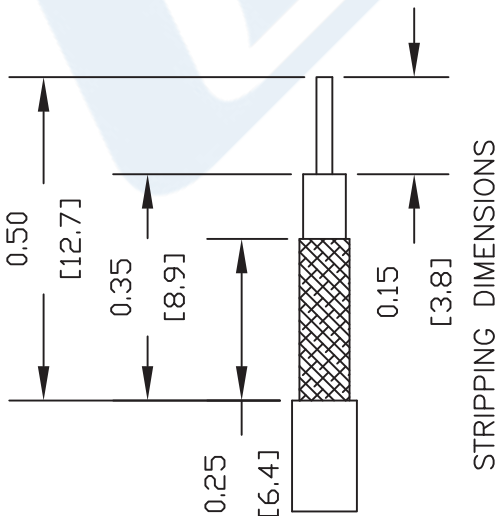
URL: <http://www.pasternack.com/smb-jack-standard-rg174-rg316-rg188-connector-pe4096-p.aspx>



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1 2 3 4



ASSEMBLY PROCEDURES

1. SLIDE FERRULE (1) & CRIMP NUT (2) OVER CABLE. STRIP CABLE AS SHOWN. TIN CENTER CONDUCTOR.
2. FLAIR BRAID & INSERT EXTENSION (3) SLIDING UNDER BRAID. DIELECTRIC MUST SEAT AGAINST INSULATOR IN EXTENSION WITH CENTER CONDUCTOR PROTRUDING THROUGH INSULATOR.
3. SOLDER CONTACT TO CENTER CONDUCTOR. INSTALL CABLE ASSEMBLY INTO BODY & TIGHTEN.

CRIMP SIZE REQUIRED

FERRULE: .128" HEX CRIMP TOOL

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DWG TITLE
PE4096

- NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
 3. DIMENSIONS ARE IN INCHES [mm].
 4. FITS MIL-C-17 AND EQUIVALENT CABLES.

REV. - FSCM NO. 53919

CAD FILE 101603

SCALE N/A

SIZE A

127