

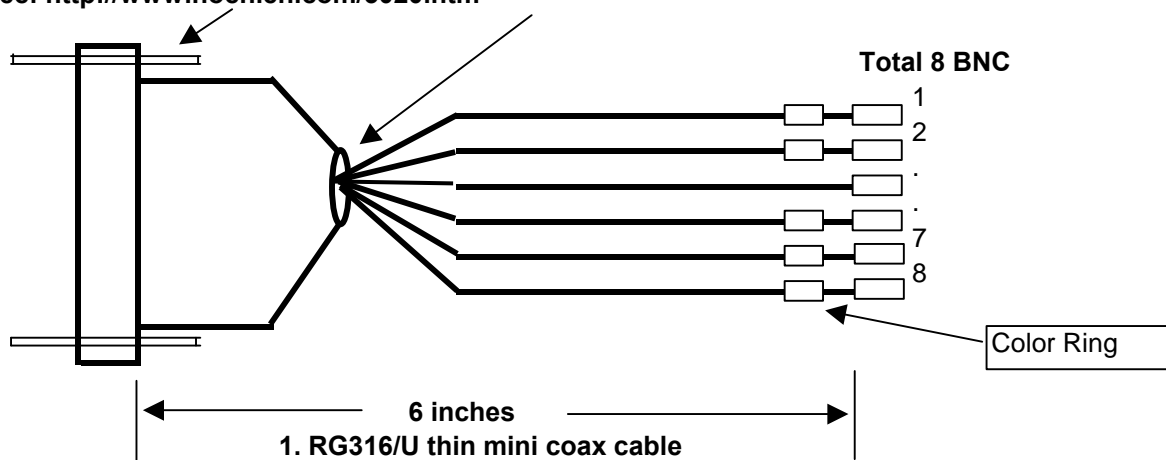
Ho Chien PN# CA-B5042-0002A

Date: 3/8/05'

Connector 1: D-Sub 25P Male

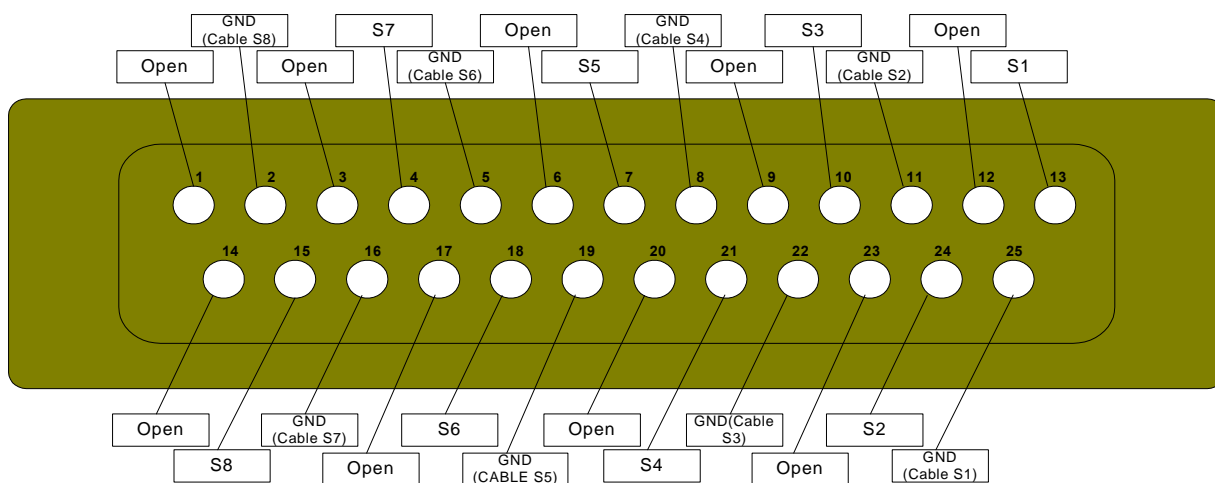
Connector 2: BNC Female  
See next page PE4076

Metal Hood: 3020-15 (Long Thumbscrew) with near size OD  
3020 Spec: <http://www.hochien.com/3020.htm>



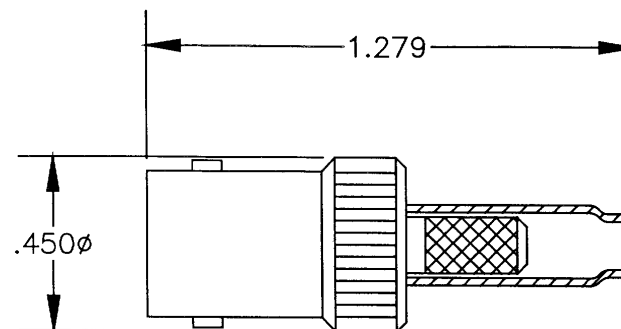
Pin outs 1-25 in order (G=GND, S=Coax center Signal #, O=Open):

	Color Code	
S1 (Cable S1)	Red	(One color Ring)
S2 (Cable S2)	Yellow	(One color Ring)
S3 (Cable S3)	Blue	(One color Ring)
S4 (Cable S4)	White	(One color Ring)
S5 (Cable S5)	Red/Red	(Two color Ring)
S6 (Cable S6)	Red/Yellow	(Two color Ring)
S7 (Cable S7)	Red/Blue	(Two color Ring)
S8 (Cable S8)	Red/White	(Two color Ring)



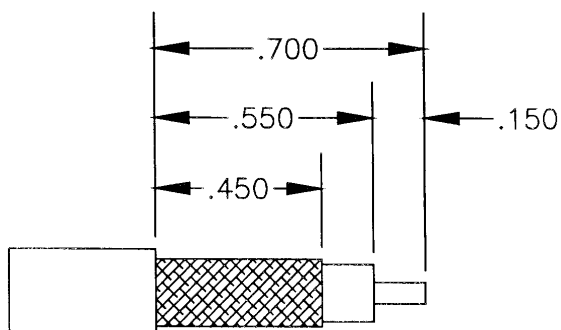
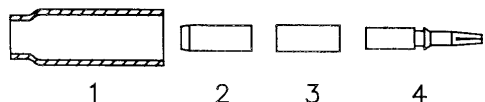
# **MATERIALS**

<b>BODY</b>	<b>BRASS NICKEL PLATED</b>
<b>CONTACT</b>	<b>GOLD PLATED</b>
<b>INSULATOR</b>	<b>PTFE</b>



## ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN & SLIDE FERRULE (1) ONTO CABLE.
2. FLARE END OF CABLE BRAID & SLIDE METAL SPACER (2) & PTFE (3) SPACER OVER CABLE DIELECTRIC.
3. THE CONTACT (4) SHOULD BUTT AGAINST THE DIELECTRIC & PTFE SPACER. CRIMP CONTACT TO CABLE CENTER CONDUCTOR.
4. INSTALL CABLE ASSEMBLY INTO BODY SO THAT THE INNER FERRULE PORTION OF BODY SLIDES UNDER BRAID. PUSH CABLE ASSEMBLY FORWARD UNTIL CONTACT SNAPS INTO PLACE. SLIDE FERRULE OVER BRAID AND UP AGAINST CONNECTOR BODY & CRIMP.



STRIPPING DIMENSIONS

## CRIMP SIZES REQUIRED

CONTACT: .068" HEX CRIMP TOOL  
FERRULE: .178" HEX CRIMP TOOL



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COAXIAL & FIBER OPTICS

DWG TITLE

**PE4079**

DES.

BNC FEMALE, CRIMP ATTACHMENT FOR  
RG174, RG188 & RG316

SIZE A

**FSCM NO. 53919**

CAD FILE

040902

SCALE N/A

127

## **NOTES:**

1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.