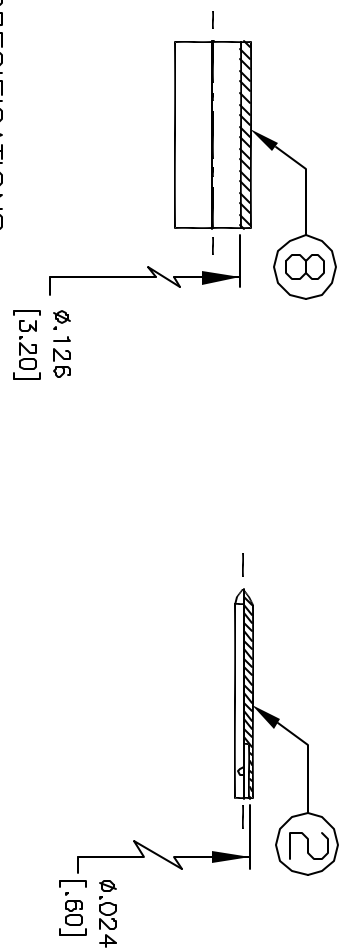


SUGGESTED STRIPPING INSTRUCTIONS  
 SUGGESTED CRIMP: .130  
 PIN TO BE SOLDERED BUT MAY BE CRIMPED

REVISIONS			DOC. NO. SPC-FD05, Total Pages: 2					
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
18	A	RELEASED	D.J.C.	4/1/97	J.C.	4/4/97	B.B.	4/15/97
428	B	CHANGE ELECTRONIC FILE NAME	DJC	2/12/98	JC	2/17/98	JC	2/17/98



SPECIFICATIONS:

WORKING VOLTAGE: 375 PEAK @ SEA LEVEL  
 FREQUENCY RANGE: 0-12.4 GHz  
 INSERTION LOSS: <math>< -0.2 \text{ dB @ } 6 \text{ GHz}</math>  
 VSWR MAXIMUM: 1.3:1 @ 6 GHz  
 FOR RG-174, 188, 188A, 316/U CABLE, ALPHA 9174, 9316  
 BELDEN 8216, 83269, 83284, 84316 & TIMES LMR-100 CABLE.

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
6	FERRULE	1	BRASS	GOLD
5	SHELL	1	BRASS	GOLD
4	GASKET	1	S.I. RUBBER	BRIGHT ORANGE
3	DIELECTRIC	1	TEFLON	NONE
2	PIN	1	BRASS	GOLD
1	BODY	1	BRASS	GOLD

**DISCLAIMER**  
 ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.



DRAWN BY: DANIEL CAREY		DATE: 4/1/97	DRAWING TITLE: SMA MALE CRIMP	
CHECKED BY: JOHN COLE		DATE: 4/4/97	SIZE: A	DWG. NO.: 8589-0832
APPROVED BY: BRETT BRAATZ		DATE: 4/18/97	SCALE: NTS	U.O.M.: INCHES [mm]
			CAD FILE: 16N2714.DWG	REV: B
			SHEET: 1	OF 1