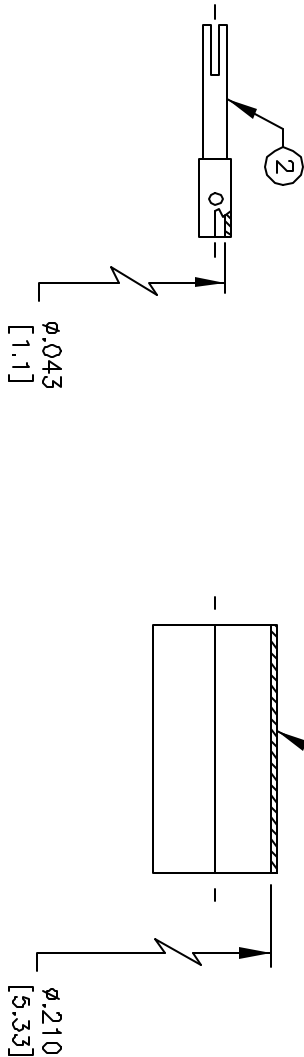
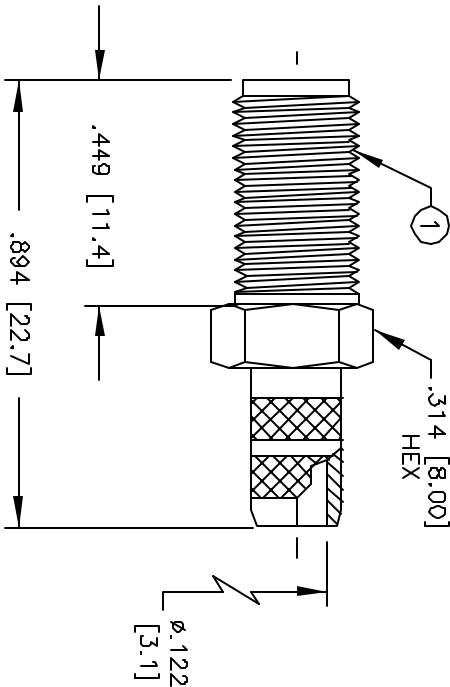


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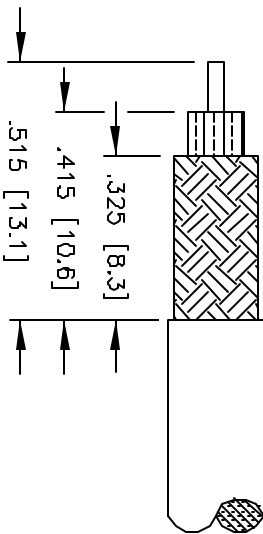
REVISIONS				DOC. NO. SPC-FD05, Total Pages: 2			
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD
428	B	CHANGE ELECTRONIC FILE NAME	DJC	2/12/98	JC	2/17/98	JC
565	C	REMOVED FLATS FROM ITEM 1	DJC	7/2/98	JC	7/6/98	JC



SPECIFICATIONS:

IMPEDANCE: 50 OHMS
WORKING VOLTAGE: 375 PEAK @ SEA LEVEL
FREQUENCY RANGE: 0-12.4 GHz
INSERTION LOSS: ≤ -2 dB @ 6 GHz
VSWR MAX: 1.3:1 @ 12 GHz
FOR RG-58, 58A, 58C, 141, 141A, 400/U, BELDEN 8240, 8259, 8262, 9201, 9203, 9310, 9311,
COMM/SCOPE 0268 & CUSHCRAFT ULTRALINK TL92463E
INTERFACE PER MIL-STD-348A, SECTION 310.2

4	FERRULE	1	BRASS	NICKEL
3	DIELECTRIC	1	TEFLON	NONE
2	CONTACT	1	BERILLIUM COPPER	GOLD
1	BODY	1	BRASS	NICKEL
ITEM	DESCRIPTION	QTY	MATERIAL	FINISH



SUGGESTED STRIPPING INSTRUCTIONS

RECOMMENDED CRIMP DIE: .213
CONTACT TO BE SOLDERED

DISCLAIMER
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SOME CONDITIONS OF USE ARE NOT WITHIN THE SCOPE OF THIS DOCUMENT. THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.



DRAWING TITLE:

SMA FEMALE CRIMP

DRAWN BY:		DATE:		SIZE		DWG. NO.		CAD FILE		REV	
DANIEL CAREY		4/1/97		A		8589-0836		16N2718.DWG		C	
CHECKED BY:		DATE:		SCALE:		NTS		U.O.M.: INCHES [mm]		SHEET: 1 OF 1	
JOHN COLE		4/8/97									
APPROVED BY:		DATE:									
BRETT BRAATZ		4/16/97									

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