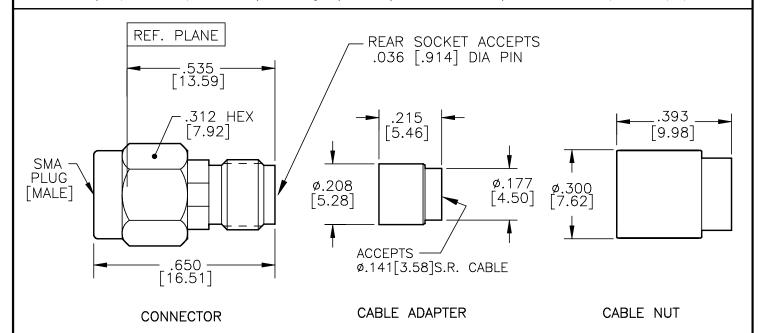
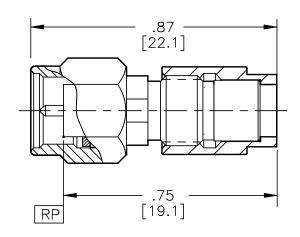
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- 2. INTERFACE I.A.W. MIL-STD-348
- 1. ALL DIMENSIONS ARE IN INCHES, ALL ANGLES ARE IN DEGREES. DIMENSIONS SHOWN IN BRACKETS [XXX] ARE MILLIMETERS.

TOLERANCES ARE BASED UPON DIMENSIONS IN INCHES. METRIC DIMENSIONS ARE FOR "REFERENCE ONLY".

HOUSING: COUPLING NUT:	STEEL, CRES ALLOY UNS—S30300 PER ASTM—A582. PASSIVATE PER ASTM—A967—99		
CONTACT:	BeCu UNS-C17300 PER ASTM-B-196/197 GOLD PLATE PER MIL-G-45204		
DIELECTRIC	VIRGIN TFE FLUOROCARBON PER ASTM-D-1710 AND ASTM-D-1457		
BEAD RING:	ULTEM 1000 PER ASTM-D-5205		
RETAINING RING:	BeCu UNS-C17300 PER ASTM-B-196/197		
GASKET:	SILICONE RUBBER PER ZZ-R-765		
CABLE ADAPTER:	BRASS, COPPER ALLOY UNS#C36000 PER ASTM-B-16/249. GOLD PLATE PER MIL-G-45204		
CABLE NUT:	STEEL, CRES ALLOY UNS-S30300 PER ASTM-A582. PASSIVATE PER ASTM-A967-99		
ITEM	MATERIAL & FINISH		

CABLE ASSY. INSTR.	91S59287		
SPECIFICATIONS	91B54604		
SMA INTERFACE	91B52002		
SPECIFICATION GROUP	DRAWING NO.		

NOTES: UNLESS OTHERWISE SPECIFIED

 REV
 ECN:
 INIT:
 DATE:
 APRVD.
 DATE:

 C
 8358
 SS
 7/14/06
 EJO
 8/2/06



Southwest Microwave, Inc. 9055 South McKemy Street Tempe, Arizona 85284-2946 Telephone (480) 783-0201 Fax (480) 783-0360 TITLE

EXT PWR SMA PLUG CABLE CONNECTOR TO ACCEPT .141 SEMI—RIGID CABLE

DRN BY: RB SCALE:	DATE: 1/98 3:1	MODEL	^{NO.} 201-	-503SF	REV.
SHEET: 1	OF 1	DWG. N	o. 79E	355572	