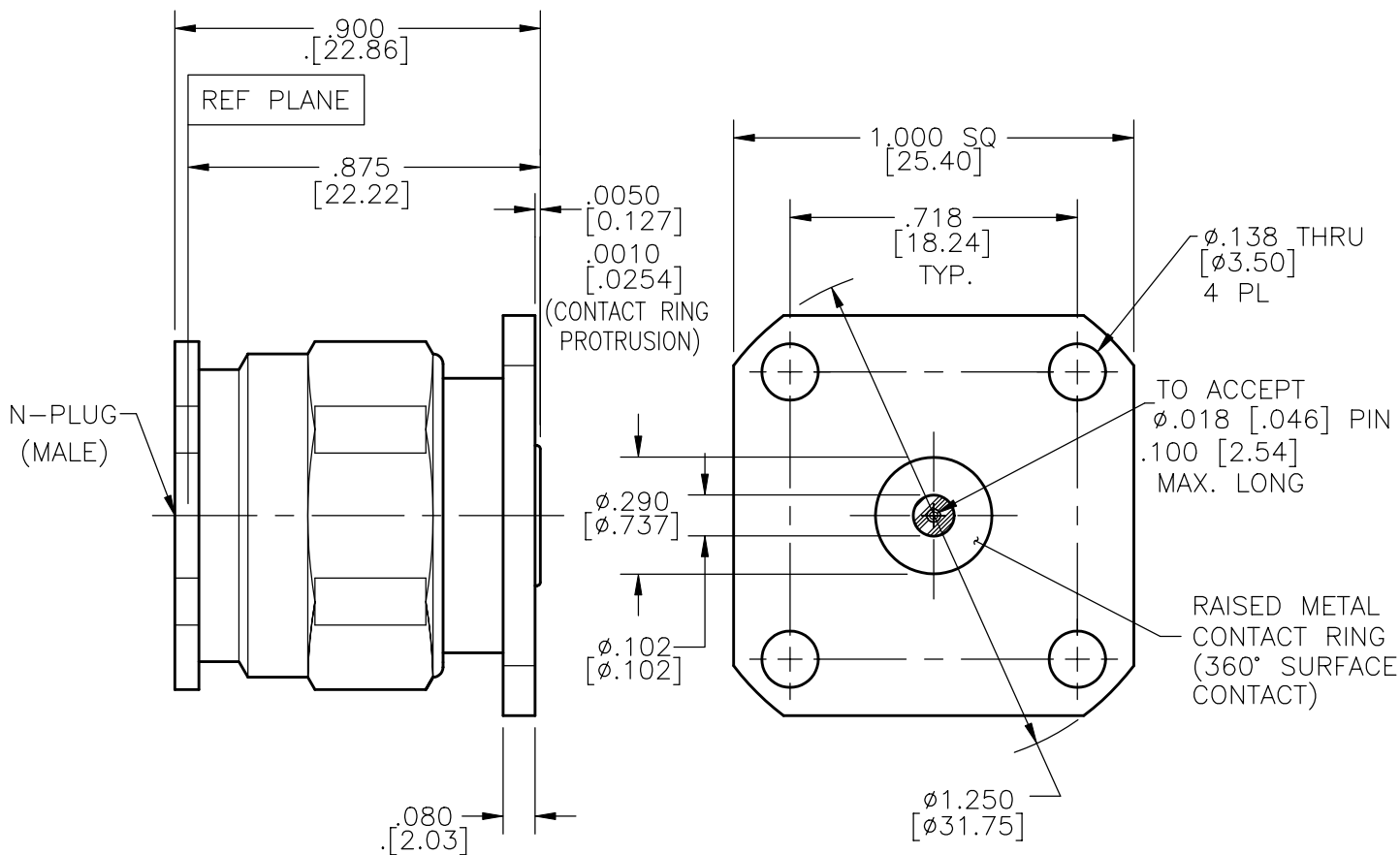


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HOUSING: COUPLING NUT:	STEEL, CRES ALLOY UNS-S30300 PER ASTM-A582. PASSIVATE PER ASTM-A967-99
CONTACT:	BeCu UNS-C17300 PER ASTM-B-196/197 GOLD PLATE PER MIL-G-45204
DIELECTRIC	VIRGIN TFE FLUOROCARBON PER ASTM-D-1710 AND ASTM-D-1457
BEAD RING:	ULTEM 1000 PER ASTM-D-5205
RETAINING RING:	PHOSPHOR BRONZE PER QQ-B-746 COMP. A
GASKET:	SILICONE RUBBER PER ZZ-R-765
MATERIAL & FINISH	


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".

NOTES: UNLESS OTHERWISE SPECIFIED

CONTACT GAGING SPEC.	91B52102
SPECIFICATIONS	91C59271
SPECIFICATION GROUP	DRAWING NO.

REV A	RELEASE	DATE: 6/2/06	APRVD. EJO	DATE: 6/2/06	TITLE N PLUG 4 HOLE 1.00SQ FLANGE REAR SOCKET TO ACCEPT .018 DIA PIN			
 Southwest Microwave, Inc. 9055 South McKerny Street Tempe, Arizona 85284-2946 Telephone (480) 783-0201 Fax (480) 783-0360					DRN BY: SS	DATE: 6/06	MODEL NO. 311-05SF	REV. A
					SCALE: 3:1		DWG. NO. 79C58574	
					SHEET: 1 OF 1			