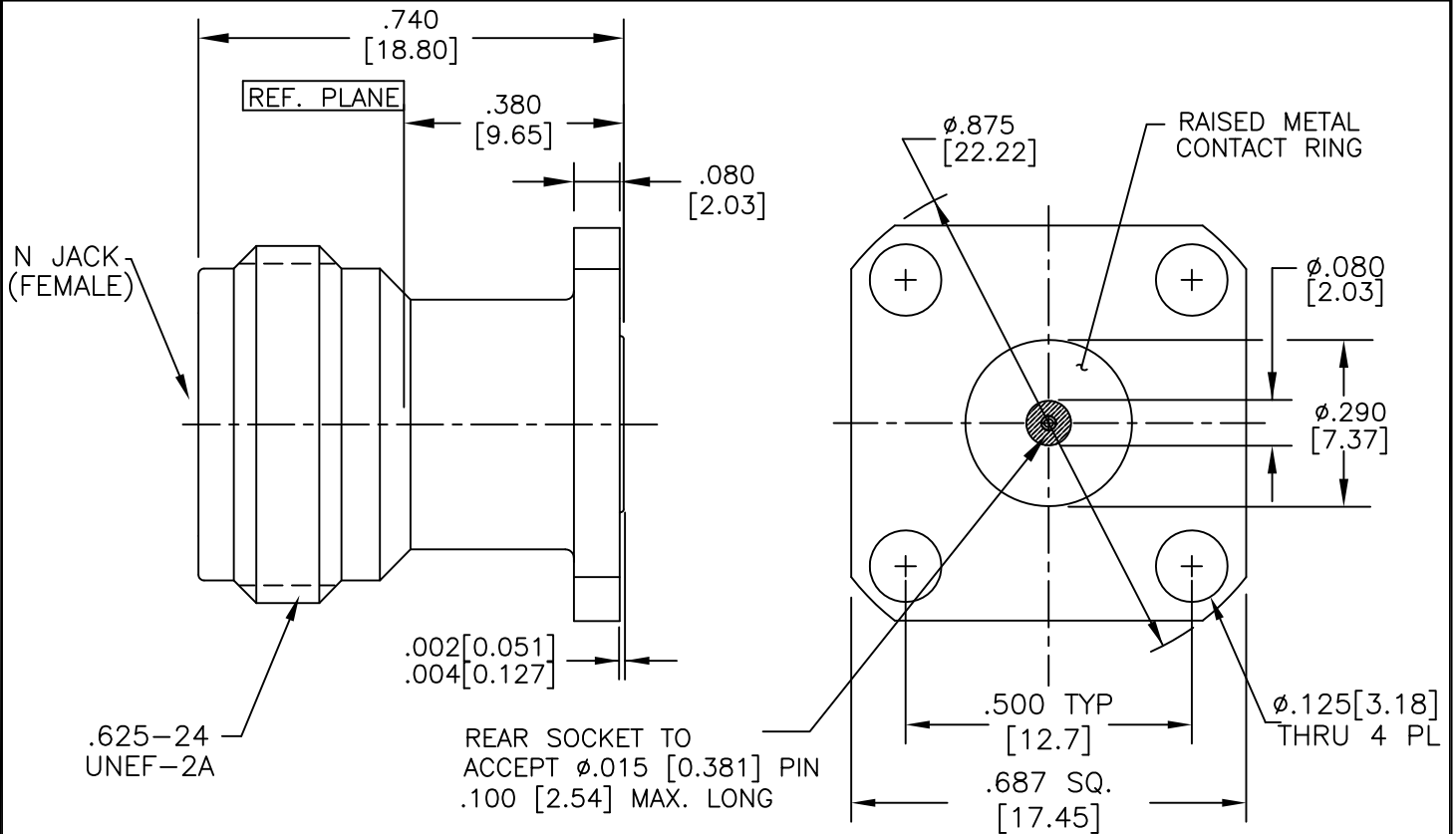


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HOUSING AND METAL CONTACT RING:	STEEL, CRES ALLOY UNS-S30300 PER ASTM-A582. PASSIVATE PER QQ-P-35.
CONTACT:	BeCu UNS-C17300 PER ASTM-B-196/197 GOLD PLATE PER MIL-G-45204
DIELECTRIC INSULATOR:	VIRGIN TFE FLUOROCARBON PER ASTM-D-1710 AND ASTM-D-1457
BEAD RING:	ULTEM 1000 PER ASTM-D-5205
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. N SOCKET	91C54030
CONTACT GAGING SPEC. .015 SOCKET	91B52103
SPECIFICATIONS	91C58956
SPECIFICATION GROUP	DRAWING NO.

REV B	ECN: 8785	INIT: EAG	DATE: 5/13/09	APRVD. BR	DATE: 5/15/09
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TITLE  
ULTEM CAPTURE N JACK 11/16SQ FLANGE TO ACCEPT (.036) DIA. PIN



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

DRN BY: EJO	DATE: 9/05	MODEL NO. 312-07SF	REV. B
SCALE: 3:1		DWG. NO. 79C58701	
SHEET: 1 OF 1			