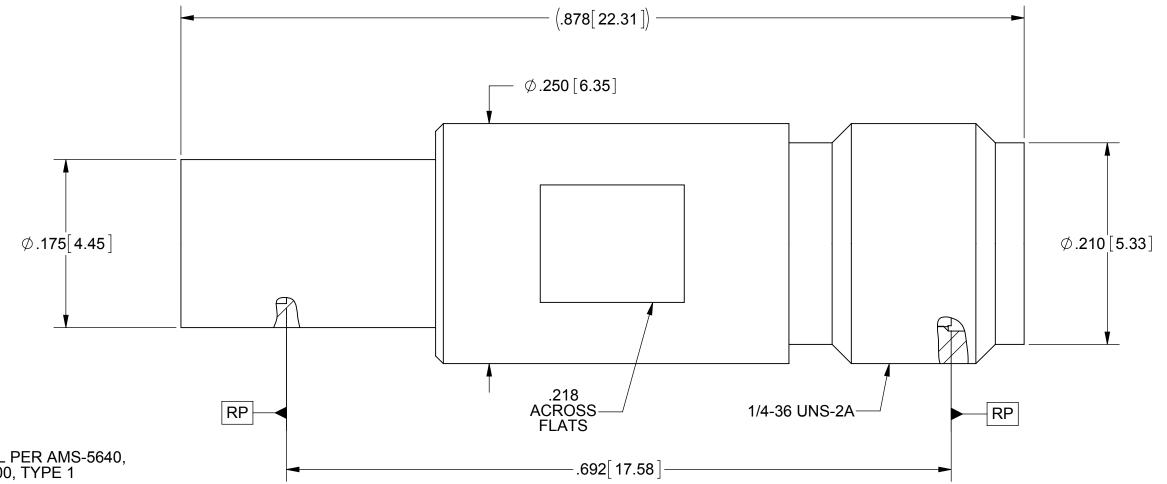
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 37963	01/11	STW
Α	DCN 39328	08/12	STW



BODY & SLEEVE:

MATERIAL:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1

BERYLLIUM COPPER PER ASTM B196, CONTACT: ALLOY No. UNS C17300, TD04

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B **INSULATOR:**

BEAD: ULTEM

FINISH:

BODY & SLEEVE:

PASSIVATED PER AMS-2700.

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL CONTACT:

PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 40.0 GHz DWV: 500 VRMS

INSULATOR RES.: 5.000 MEGOHMS MIN.

MATERIAL:	SEE NOTES				
FINISH:	SEE NOTES				
SURFACE A	SURFACE AREA: N/A				
	PROPRIETARY				
IS THE SOLE ANY REPRO WITHOUT TI	MATION CONTAINED IN THIS DRAWING E PROPERTY OF SV MICROWAVE, INC. DUCTION IN PART OR AS A WHOLE HE WRITTEN PERMISSION OF AVE, INC IS PROHIBITED.				

	DIMENSIONS ARE IN INCHES TOLERANCES:				
l	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'				
	DECIMAL: X ±.030 .XX ±.010 .XXX ±.005				
	INTERPRET DIMENSIONS AND TOLERANCES				

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING
3) BREAK CORNERS & EDGES .005 R. MAX.
4) CHAM. 15T & LAST THREADS.
5) SURFACE ROUGHNESS 63-MIL-STD-10.
6) DIA. S ON COMMON CENTERS TO BE CONCENTRIC
WITHIN T.I.R.
7) REMOVE ALL BURRS PER ASME Y14.5M - 1994 THIR

RD ANGLE PROJECTION	DRAWN:	FED 01/19/11
	CHECKED:	STW 01/19/11
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	APPROVED:	STW 01/19/11

UNLESS OTHERWISE SPECIFIED

SV Microwave, Inc.

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

TITLE: SMP MALE SB TO 2.92mm FEMALE ADAPTER

SF1112-6031 B 95077 SCALE: 10:1 SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol: SF1112-6031