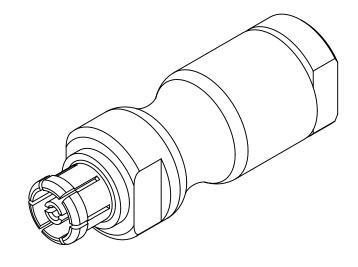
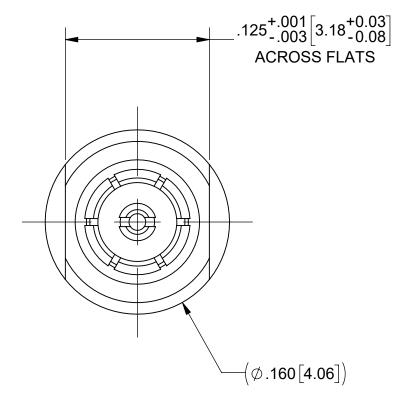
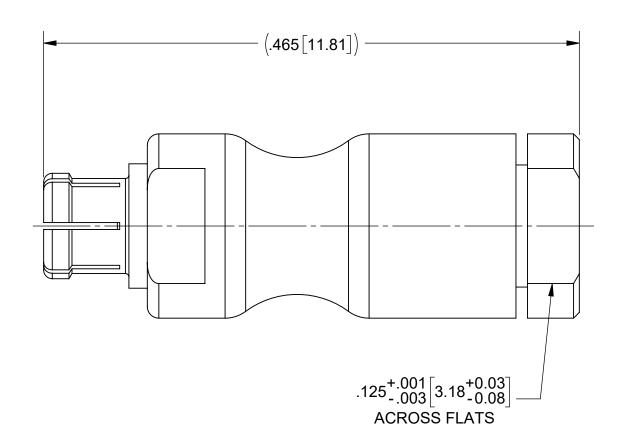
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
-	DCN 49966	06/20	BNK		







UNLESS OTHERWISE SPECIFIED

MATERIAL:

CLAMP NUT:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582 TYPE 303, COND. A

BODY, FERRULE, & CONTACTS:

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

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

FINISH:

COUPLING NUT: PASSIVATED PER AMS-2700

BODY, FERRULE, & CONTACTS:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 33.0 GHz.

MATERIAL:	SEE NOTES			
FINISH:	SEE NOTES			
SURFACE AREA: N/A				
	PROPRIETARY			
IS THE SOLE F ANY REPRODI WITHOUT THE	ITION CONTAINED IN THIS DRAY PROPERTY OF SV MICROWAVE, UCTION IN PART OR AS A WHOI WRITTEN PERMISSION OF /E, INC IS PROHIBITED.			

DIMENSIONS ARE IN INCHES TOLERAN	ICES:		
FRACTIONAL: ±1/64 ANGULAR: X° X°X	±1°0'		
DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005	_10		
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. 1ST & LAST THREADS.
5) SURFACE ROUGHNESS 63-MIL-STD-10.
6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN. 005 T.I.R.
7) REMOVE ALL BURRS THII

IRD ANGLE PROJECTION	DRAWN:	JPM 06/29/20
	CHECKED:	BNK 06/29/20
	APPROVED:	BNK 06/29/20



SMPM STR. FEMALE FOR SPUERFLEX Ø.047 CABLE

SIZE DWG. NO. 3221-40128 SCALE: 12:1