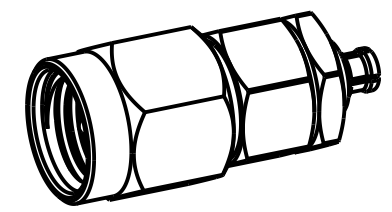


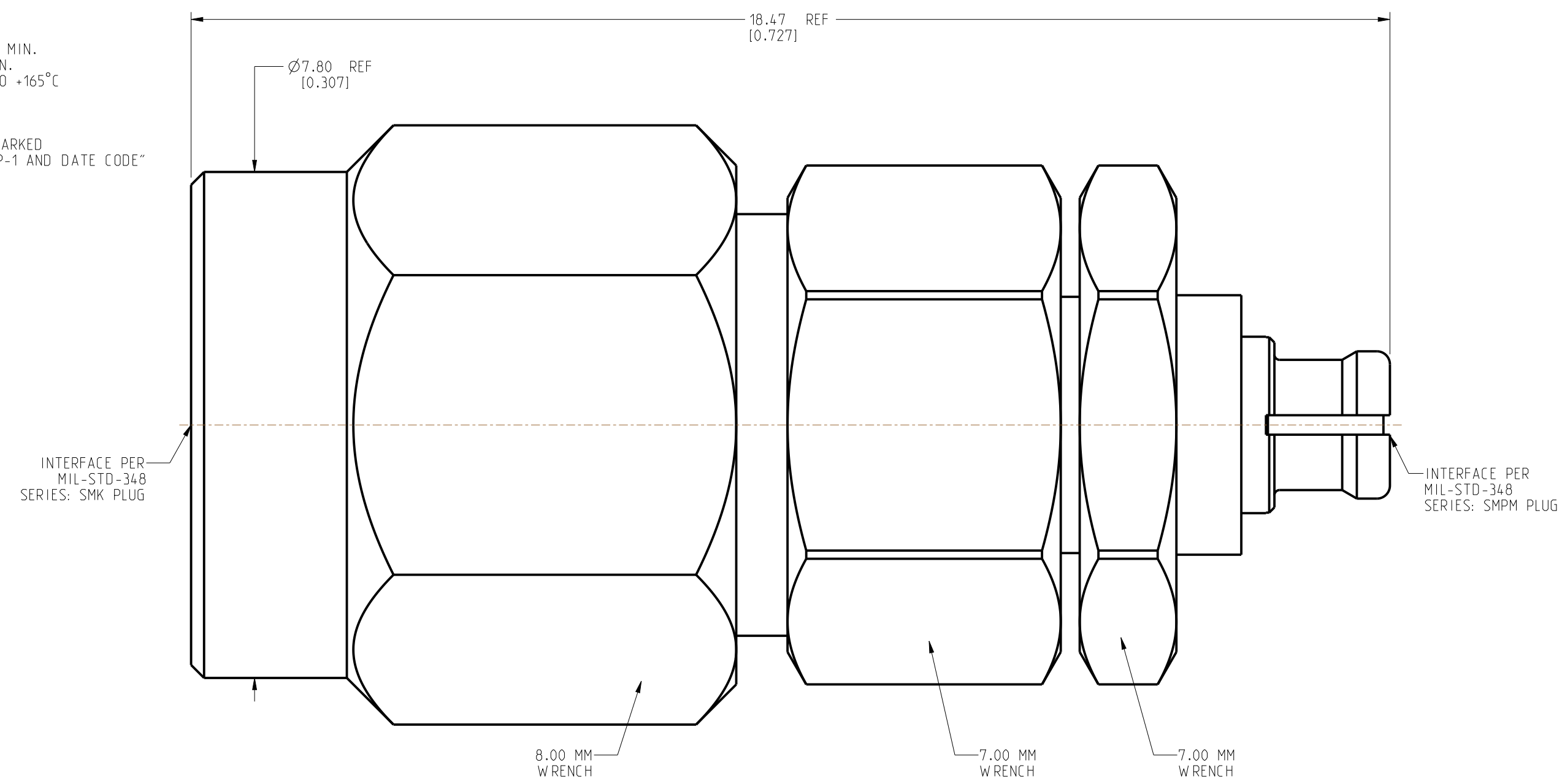
NOTES:

1. MATERIALS AND FINISHES:  
 BODY & COUPLING NUT - STAINLESS STEEL, PASSIVATED  
 BODY & CONTACT - BeCu, GOLD PLATING  
 RETAINING RING - SUS 304, NATURAL  
 GASKET - SILICONE RUBBER, RED  
 INSULATOR - ULTEM 1000, NATURAL  
 INSULATOR DISC - PTFE, NATURAL
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: DC - 40 GHz  
 C. VSWR: 1.25 MAX.  
 D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
3. MECHANICAL:  
 A. DURABILITY:  
   2.92 MM SIDE : 500 CYCLES MIN.  
   SMPM SIDE : 100 CYCLES MIN.  
 B. TEMPERATURE RANGE: -65°C TO +165°C
4. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: PACKAGING TO BE MARKED  
   "AMPHENOL RF, AD-292PSMPMP-1 AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	20-MAY-26	17903	KR



SCALE 2.500



**CUSTOMER OUTLINE DRAWING**  
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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THIRD ANGLE PROJ.  REFERENCE		EAR# 12355		ENGR.1 R KARTHIK ENGR.2 JACK LIANG DATE 09-JUL-24		SHEET NO. 2 OF 2 SCALE: 14.0:1.0		DRAWING NO. AD-292PSMPMP-1 ITEM NO. AD-292PSMPMP-1 PART NO. AD-292PSMPMP-1	
						SIZE B		REV A	