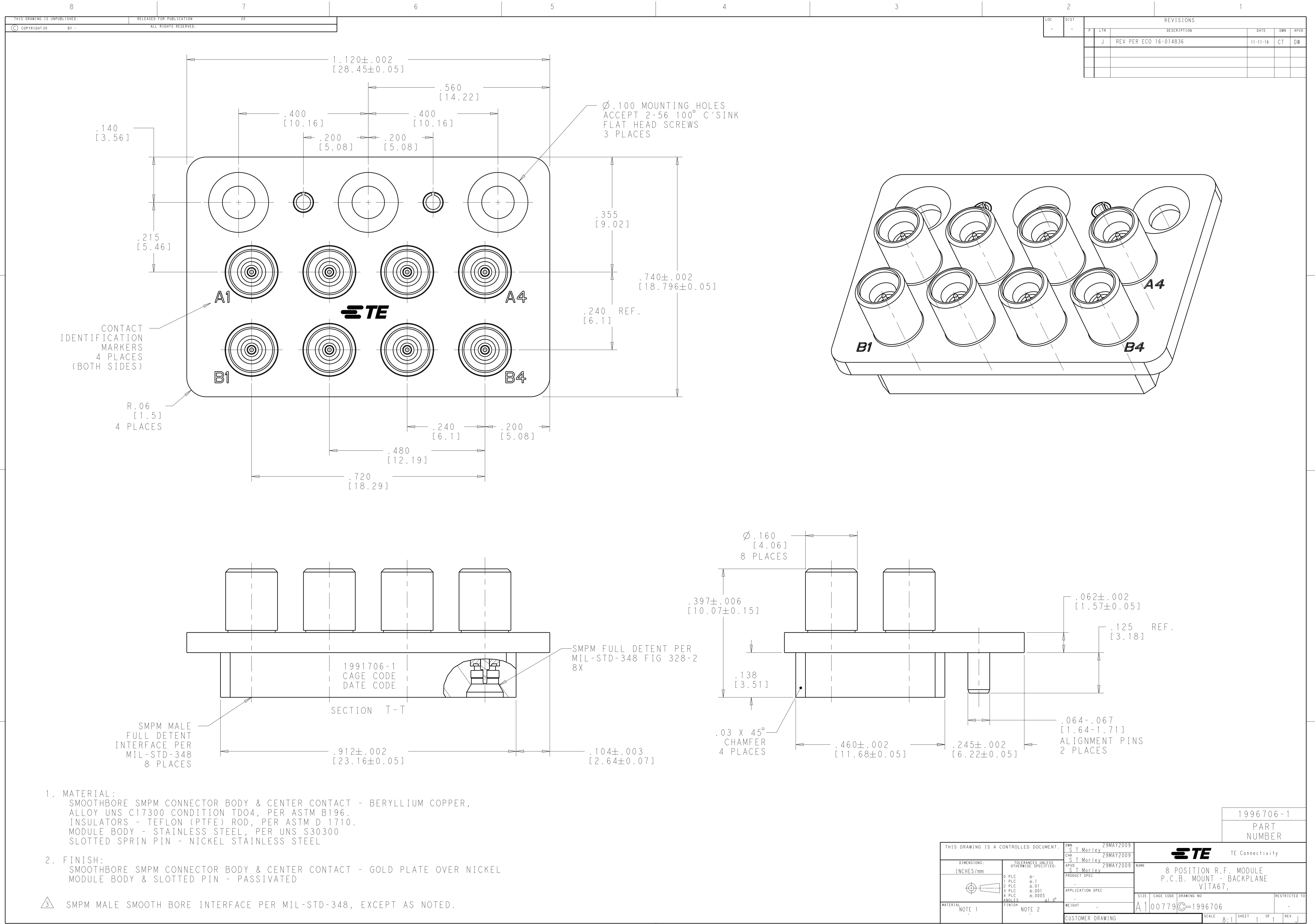




1. MATERIAL:
SMOOTHBORE SMPM CONNECTOR BODY & CENTER CONTACT - BERYLLIUM COPPER,
ALLOY UNS C17300 CONDITION T004, PER ASTM B196.
INSULATORS - TEFLON (PTFE) ROD, PER ASTM D 1710.
MODULE BODY - STAINLESS STEEL, PER UNS S30300
SLOTTED SPRIN PIN - NICKEL STAINLESS STEEL

2. FINISH:
SMOOTHBORE SMPM CONNECTOR BODY & CENTER CONTACT - GOLD PLATE OVER NICKEL
MODULE BODY & SLOTTED PIN - PASSIVATED

3. SMPM MALE SMOOTH BORE INTERFACE PER MIL-STD-348, EXCEPT AS NOTED.

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LOC	DIST	REVISONS					
-	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		J		REV PER ECO 16-014836	11-11-16	CT	DW

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		29MAY2009	
DIMENSIONS:		CHK		29MAY2009	
INCHES/mm		S.T. Morley		29MAY2009	
		APVD		29MAY2009	
		S.T. Morley		29MAY2009	
		PRODUCT SPEC			
		APPLICATION SPEC			
		WEIGHT			
		CUSTOMER DRAWING			
MATERIAL		NOTE 1		NOTE 2	
0 PLC		±.1		±.1	
1 PLC		±.01		±.01	
2 PLC		±.001		±.001	
3 PLC		±.0005		±.0005	
4 PLC		±.0005		±.0005	
ANGLES		±1.0°		±1.0°	
FINISH		NOTE 2		NOTE 2	
SCALE		8:1		SHEET 1 OF 1	
REV		J		REV	

1996706-1	
PART NUMBER	
8 POSITION R.F. MODULE P.C.B. MOUNT - BACKPLANE VITA67,	
SIZE	CAGE CODE
A1	00779
C=1996706	
RESTRICTED TO	
-	

TE Connectivity