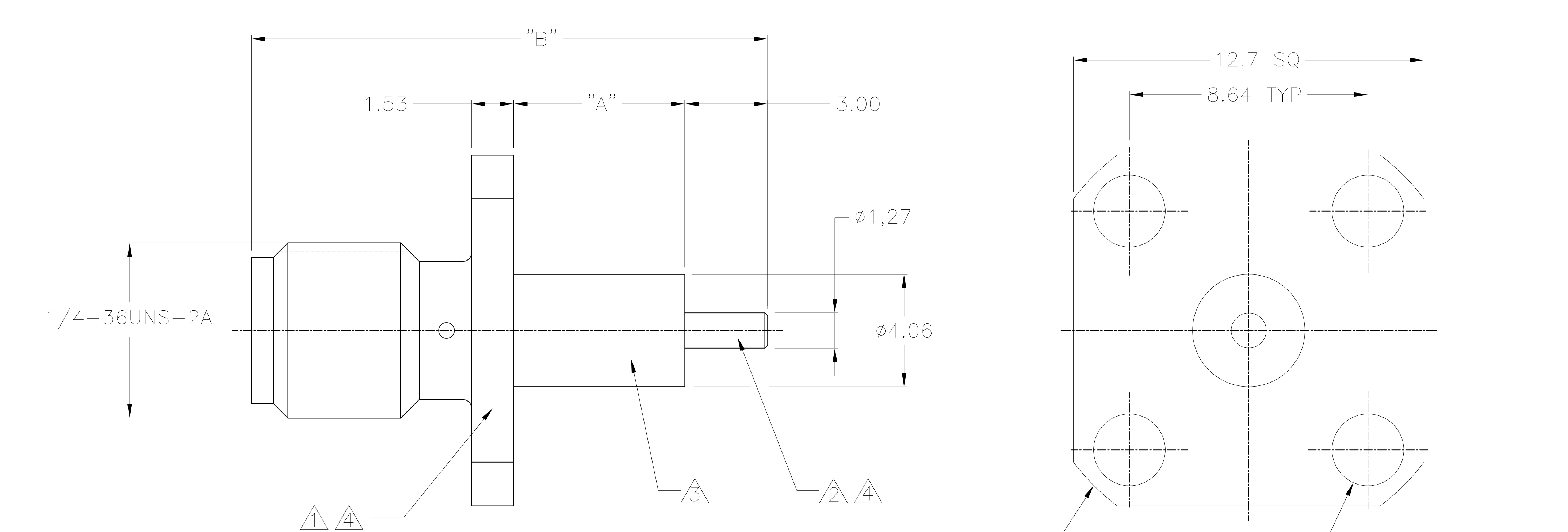
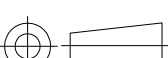




ELECTRICAL & MECHANICAL	MATERIALS & FINISH
IMPEDANCE: 50Ω	△ BRASS
FREQUENCY RANGE: DC~18GHz	△ BERYLLIUM COPPER
INSULATION RESISTANCE:5000MΩ MIN	△ PTFE
CONTACT RESISTANCE CENTER CONTACT ≤3.0mΩ OUTER CONTACT ≤2.0mΩ	△ Au PLATING
WORKING VOLTAGE: 335V MAX	
DIELECTRIC WITHSTANDING VOLTAGE: 1000V MIN AT SEA LEVEL	
VSWR: 1.15+0.01*(F)	
ENGAGEMENT AND DISENGAGEMENT TORQUE: 2 INCH*IBS MAX.	
RECOMMENDED MATING TORQUE: 7-10 INCH*IBS.	
DURABILITY: 500 CYCLES	
TEMPERATURE RANGE: -55° to 155°	

18.7	6.20	2081108-2
16.5	4.00	2081108-1
DIM "B"	DIM "A"	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ANSON MA 25JAN2010		 Tyco Electronics Corporation KUNSHAN,JIANGSU,CHINA 215321									
		CHK RITA ZUO 25JAN2010											
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME									
		APVD BOB ZHAO 25JAN2010		SMA FLANGE MOUNT JACK RECEPTACLE STRAIGHT TERMINAL									
		PRODUCT SPEC											
		APPLICATION SPEC											
MATERIAL —		FINISH —		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
		WEIGHT —		A2		00779		C=2081108		—			
CUSTOMER DRAWING				SCALE		10:1		SHEET		1 OF 1		REV A	