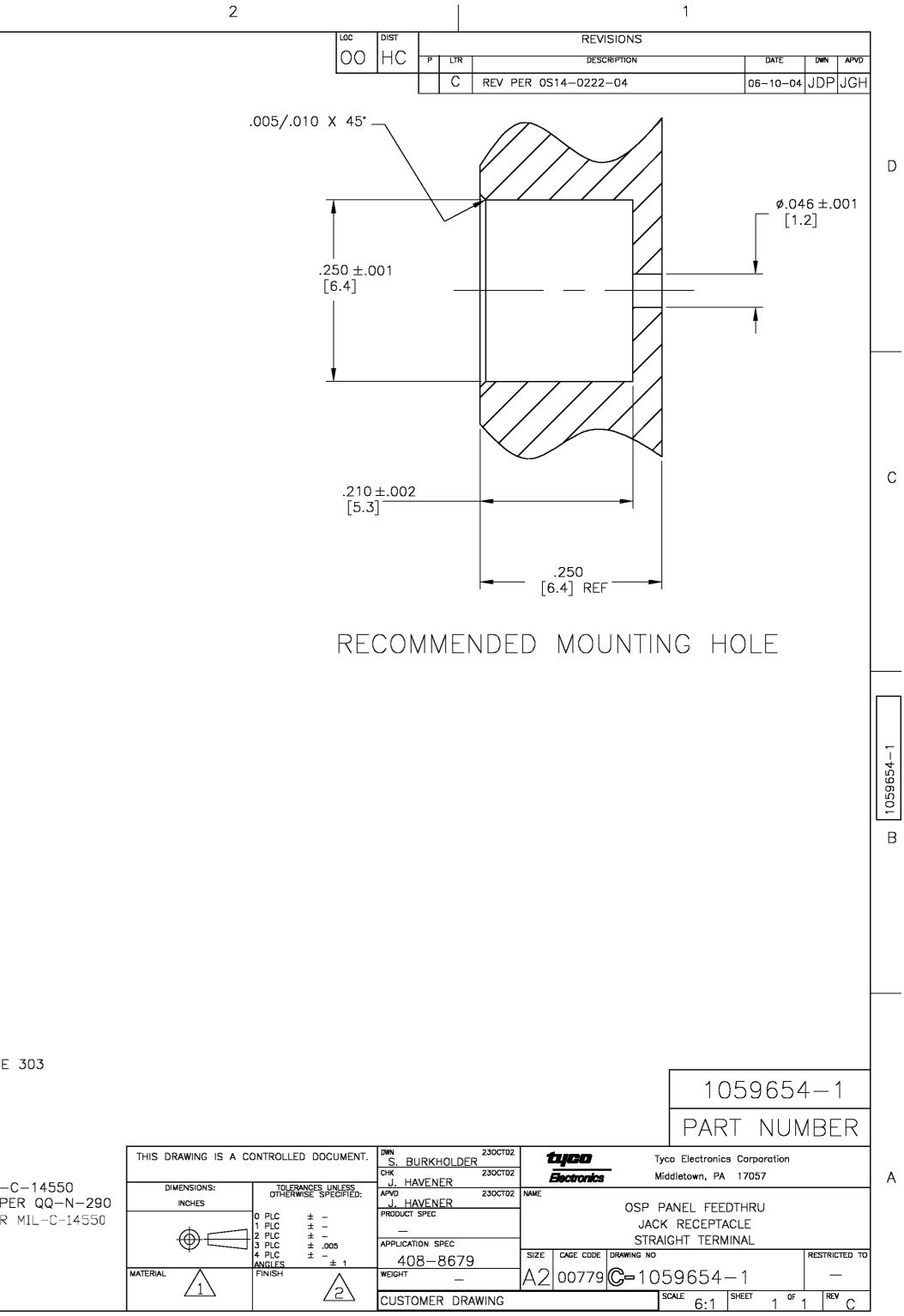
	4	3		
	THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLIC COPYRIGHT - BY TYCO ELECTRONICS CORPORATION.	JCATION -, ITS RESERVED.		
	.230	.060		
D	[5.8]	[1.5]		
			k	
	ø.300	Ø.0	020 0.5]	
			[6.4]	
			Ø.248	
			[6.3]	
			<u> </u>	
С				
	.450 [11.4]	.060 [1.5]		
	ELECTRICAL			
	NOMINAL IMPEDANCE (OHMS): 50	INTERFACE DIMENSIONS PER MIL-STD-348,	TEMPERATURE RATING: -65°C TO +125°C	
		FIG. 321.2 MATING CHARACTERISTICS:	VIBRATION PER	
	FREQUENCY RANGE (GHz): DC TO 18.	INSERTION MAX (LBS.): 3 WITHRAWAL MIN (OZ.): 1	MIL-STD-202, METHOD 204 CONDITION D.	
		FORCE:	SHOCK PER	
	VOLT RATING (VRMS MAX) @ SEA LEVEL: 335	TO ENGAGE (LBS MAX): 3 TO DISENGAGE (LBS MAX): 1.5	MIL-STD-202, METHOD 213, CONDITION I	
В		CENTER CONTACT CAPTIVATION	THERMAL SHOCK PER	
	VSWR: 1.05 + .005f(GHz)	AXIAL (LBS): 6	MIL-STD-202 METHOD 107, CONDITION B.	
	INCEPTION LOSS (JD MAY)		MOISTURE RESISTANCE PER	
	INSERTION LOSS (dB MAX): .03√f(GHz)	WEIGHT (GRAMS): 2.3	MIL-STD-202, METHOD 106.	
	RF LEAKAGE (dB MIN):		CORROSION PER MIL-STD-202, METHOD 101,	
	-(65-f(GHz))		CONDITION B.	
Α	CORONA, 70,000 FT. (VRMS MIN): 335			
	$\frac{1}{1}$ material: HOUSING/ BUSHING: STAINLESS STEEL PER ASTM A484 AND ASTM A582,		S STEEL PER ASTM A484 AND ASTM A582, TYPE 3	
	DIELECTRIC WITHSTANDING VOLTAGE:	DIELECTRIC: PTFE PER ASTM-	DIELECTRIC: PTFE PER ASTM-D-1457 CENTER CONTACT: BeCU PER ASTM B 196, CONDITION H	
	(VRMS MIN) @ SEA LEVEL: 1000	CONTACT SLEEVE: BeCU PER ASTM B 196, CONDITION H CONTACT RING / SHIM: BeCU PER ASTM B 194, CONDITION H FINISH: HOUSING/ BUSHING: PASSIVATE PER ASTM-A380 CENTER CONTACT: GOLD PLATE PER MIL-G-45204 OVER COPPER PER MIL-C- CONTACT SLEEVE: GOLD PLATE PER MIL-G-45204 OVER NICKEL PLATE PER CONTACT RING / SHIM: GOLD PLATE PER MIL-G-45204 OVER COPPER PER M		
	CONTACT RESISTANCE (MILLIOHMS MAX): CENTER CONTACT: 2.0			
	OUTER CONTACT: 2.0			
	RF HIGH POTENTIAL @ SEA LEVEL (VRMS MIN @ 5 MHz): 1000			
		З, REF M/A-COM 4558-1154-02.		
	I.R. (MEGOHMS MIN): 5,000			
	AMP 1471-9 REV 31MAR2000			



303

А

Mouser Electronics

Authorized Distributor

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

TE Connectivity: 4558-1154-02