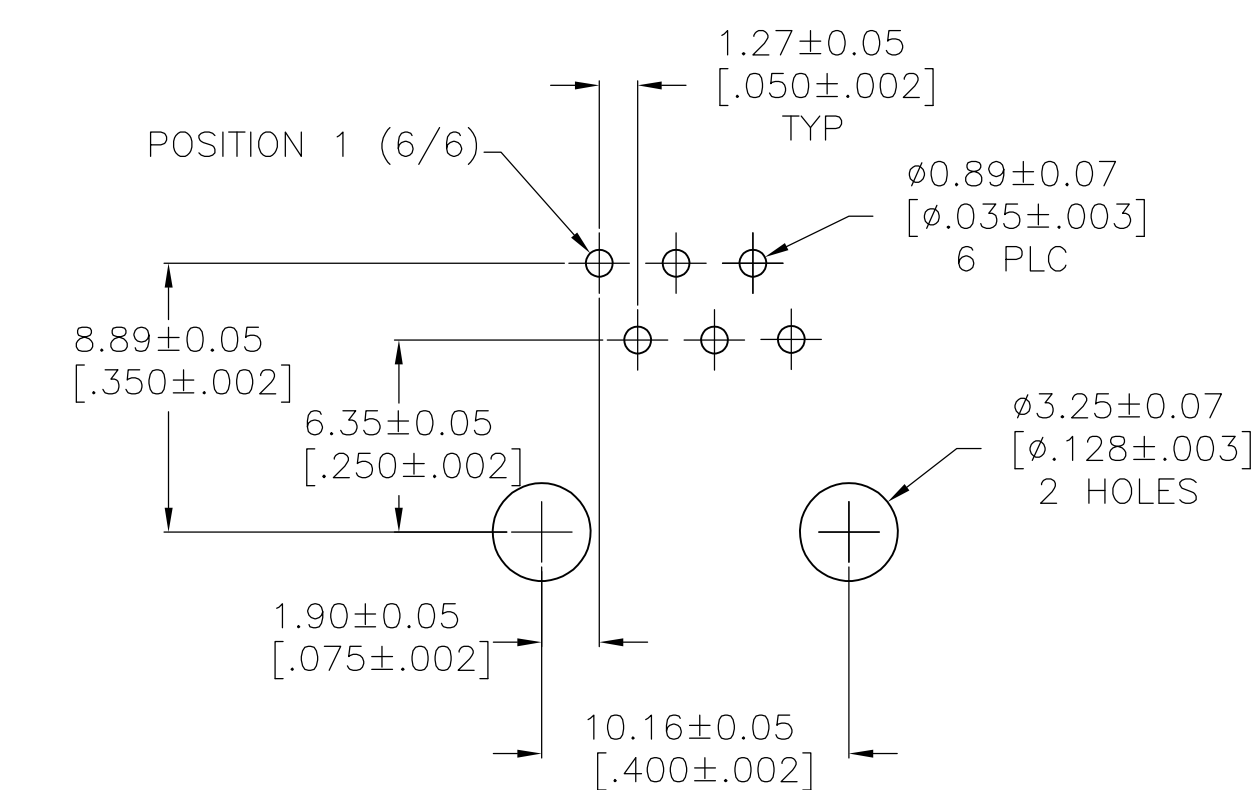
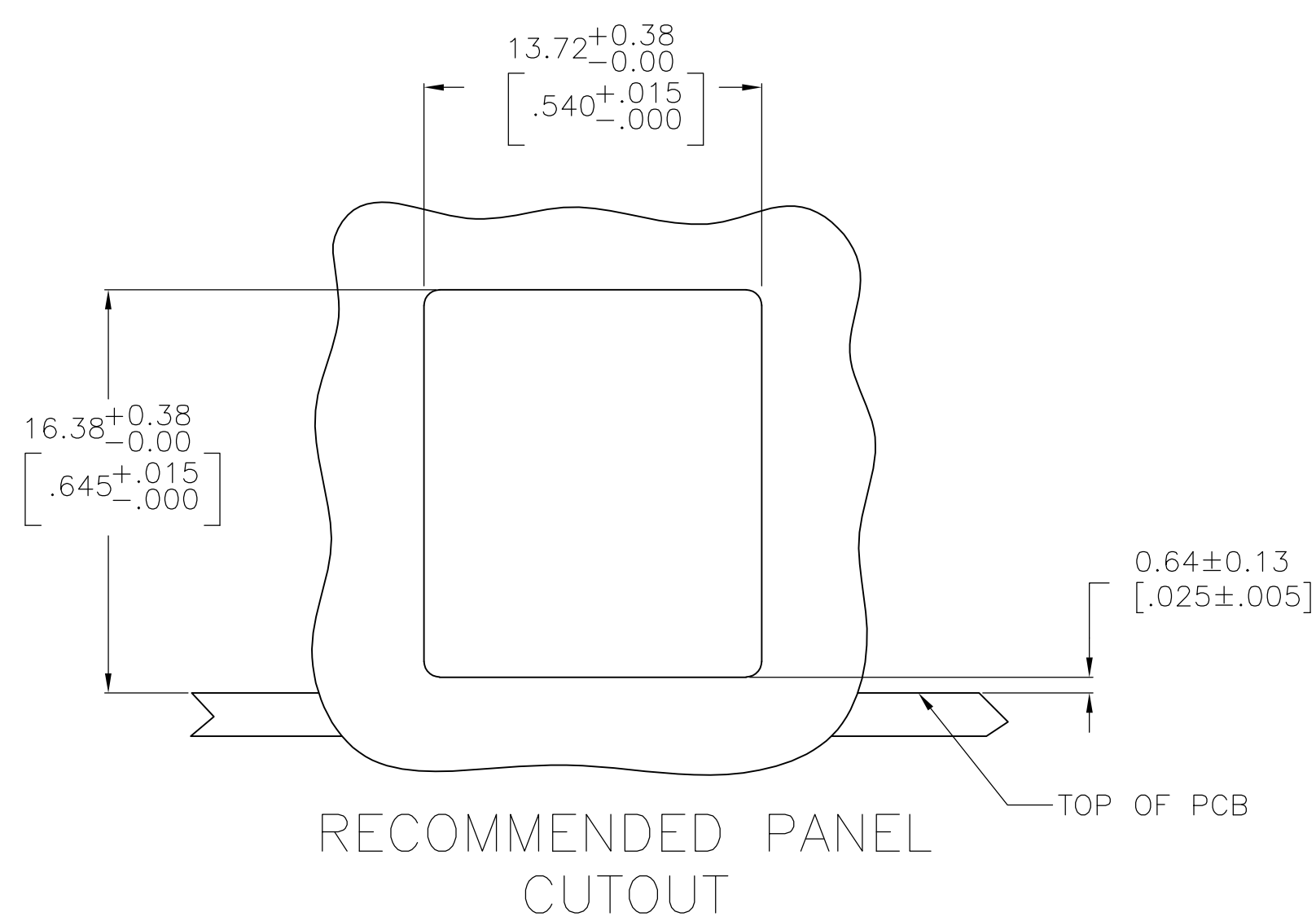
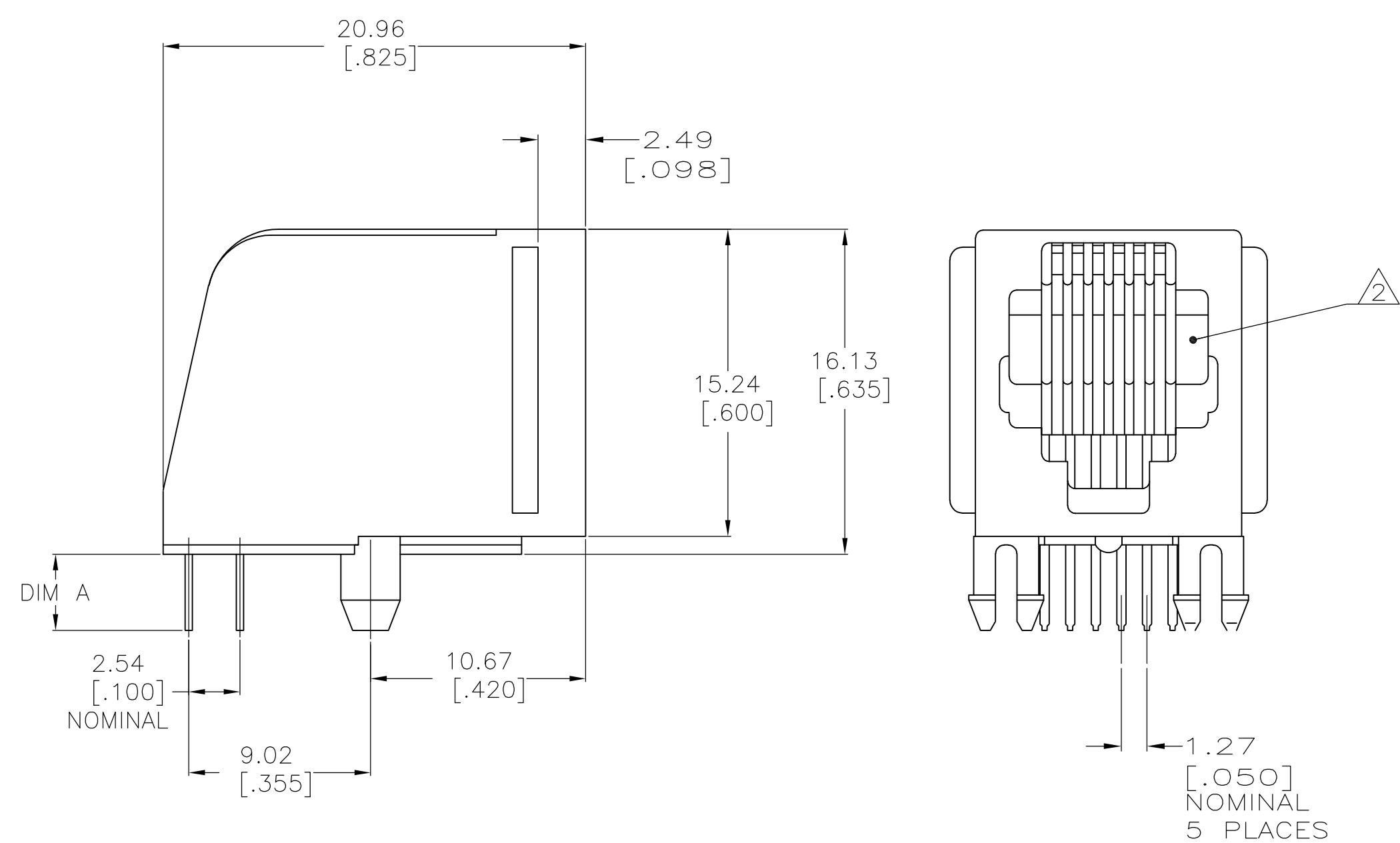




RECOMMENDED PRINTED CIRCUIT BOARD
LAYOUT
COMPONENT SIDE SHOWN

1. MATERIAL:
HOUSING - PBT POLYESTER, COLOR: BLACK
TERMINAL - 0.36[.014] THICK PHOS BRONZE PLATED
WITH (SEE TABLE) MIN HARD GOLD IN LOCALIZED GOLD PLATE
AREA AND 2.03 μ n[.000080] MIN THICK MATTE TIN IN SOLDER
AREA OVER 1.27 μ n[.000050] MIN THICK NICKEL UNDERPLATE
2. CAVITY CONFORMS TO FCC RULES AND REGULATIONS
PART 68 AND REA BULLETIN 345-81, PE-76
SPECIFICATION FOR MODULAR TELEPHONE HARDWARE.
3. 0.15 μ n[.000006] GOLD PLATED PARTS DO NOT MEET
THE MINIMUM GOLD THICKNESS REQUIREMENT OF
FCC SPECIFICATION, PART 68. PARTS HAVE NOT BEEN
TESTED TO THE DURABILITY REQUIREMENTS OF
TE PRODUCT SPEC 108-1163
4. TERMINALS FOR 5520250-1 AND -2 LOCATED IN
CENTER POSITIONS
5. DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED

OBSOLETE	0.15μm[.000006] 	3.30-4.32 [.130-.170]	6	2-5520250-3
			4 	2-5520250-2
	1.27μm[.000050]	2.16-2.67 [.085-.105]	4 	1-5520250-1
		3.30-4.32 [.130-.170]	6	5520250-3
			4 	5520250-2
			2 	5520250-1
	GOLD THICKNESS	DIM A	TERMINALS REQUIRED	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. WOOTEN/L.A.MAYER 12MAY2005 CHW T. WOOTEN/L.A.MAYER 12MAY2005 APPROVED BY WESTMAN 12MAY2005		 TE Connectivity	
DIMENSIONS: mm [INCHES] 		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± 0.13[.005] 3 PLC ± — 4 PLC ± — ANGLES ± —		NAME MODULAR JACK ASSEMBLY, 6 POSITION, SIDE ENTRY, FLANGELESS, WITH PALL STOPS	
MATERIAL SEE NOTE 1		FINISH SEE NOTE 1		SIZE CAGE CODE DRAWING NO. RESTRICTED TO A1 00779 C=5520250	
		WEIGHT —		SCALE 4:1 SHEET 1 OF 1 REV D2	
		CUSTOMER DRAWING			