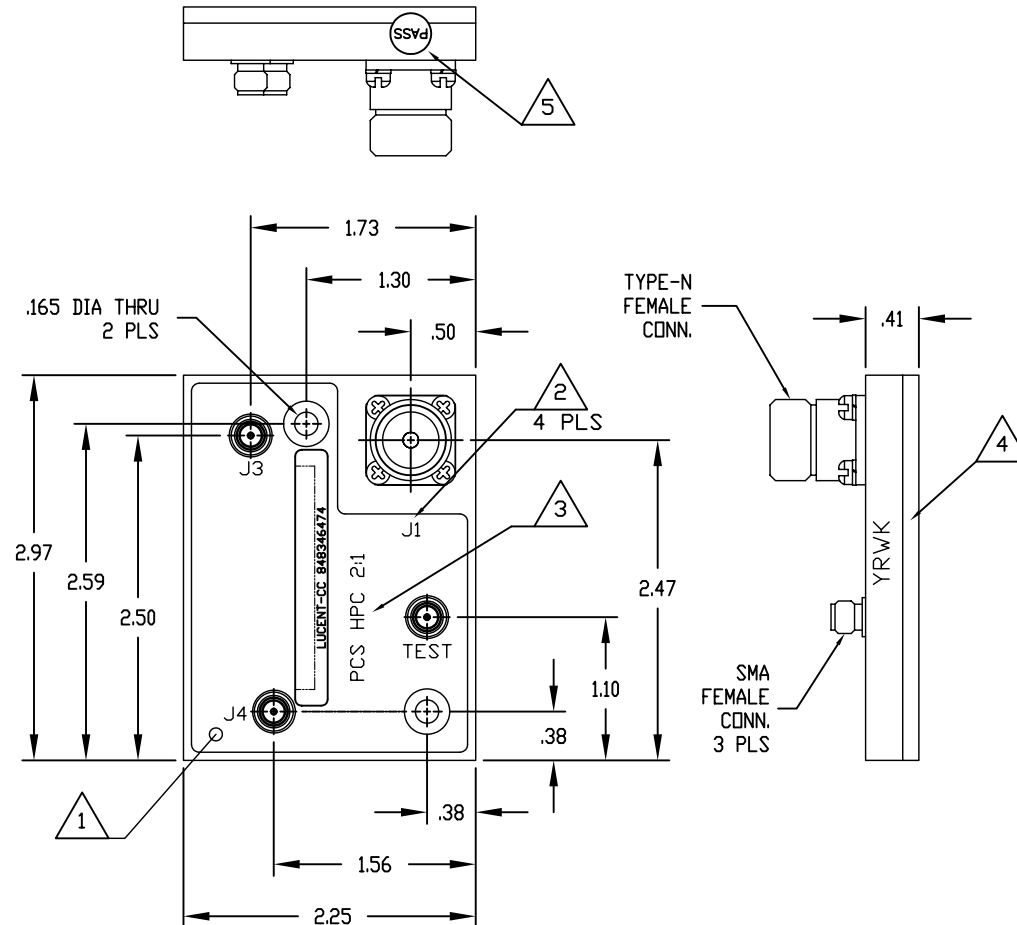


REVISION		
REV	DESCRIPTION	DATE
IR	Initial Registration	2003.09.24.
DR	APPLY PASS LABEL	2010.01.28.



ELECTRICAL SPECIFICATIONS

FREQUENCY..... 1930-1990 MHz
 INSERTION LOSS..... 0.2 dB MAX ABOVE 3.0 dB
 J1 TO J3,& J4
 AMPLITUDE BALANCE..... 0.2 dB MAX
 J1 TO J3,& J4
 PHASE BALANCE..... 1.5° MAX
 J1 TO J3,& J4
 COUPLING..... 53 dB $\pm$ 1 dB
 ANY ONE OF J3,& J4
 TO TEST
 DIRECTIVITY/ISOLATION..... 18 dB MIN
 (J1 TO TEST
 RELATIVE TO
 J3 TO TEST)
 +3 dB (68 dB ISO)
 COMBINER ISLOATION..... 5.8 dB NOMINAL
 VSWR..... 1.20:1 MAX J1
 1.25:1 MAX TEST
 POWER CONDITION REF TO CUSTOMER SPECS

NOTES:

- 1: FINISH: LUCENT CENTRAL OFFICE WHITE,FINSH 827 SMOOTH.
- 2 MARKING: BLACK 12 PT HELVETICA MEDIUM CONDENSED.
- 3 MARKING: BLACK 12 PT FRUTIGER ROMAN.
- 4 APPLY DATE CODE.
- 5 APPLY PASS LABEL.

TOLERANCE	Decimal ± 0.3	DATE 2010. 01. 28.	 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle $\pm 1^\circ$	APPROVED BY J.H.YOUN	
MATERIAL A6061 T6	DRAWN BY K.I.CHO	CHECKED BY	TITLE OUTLINE,HIGH POWER COMBINER 2:1 (D352NS-2)
		SCALE 1/1	
FINISH White Chromate	UNIT mm	DWG NO. PD00309-7/1 REVISION O R SHEET 1 of 1	A3