



ELECTRICAL PERFORMANCE:
 IMPEDANCE: 50 OHMS
 FREQUENCY: DC-18GHz
 WORKING VOLTAGE: 500Vrms MAX.
 DIELECTRIC WITHSTANDING VOLTAGE: 1000Vrms MAX.
 INSULATOR RESISTANCE: 5000MEG OHMS MIN.

PART NUMBER
 CTP - 53AL - 6 3 - 2 5 3 - 0 2 1
SERIES
 30u" GOLD PLATED ON CONTACT
 10u" GOLD PLATED ON BODY
PANEL MOUNT
 50 OHM
MALE

NO.	DESCRIPTION	MATERIALS	FINISHED
1	BODY	BRASS	Gold 10 μ
2	CONTACT	BRASS	Gold 30 μ
3	INSULATOR	TEFLON	
4	INSULATOR	TEFLON	
5	C-RING	BE. COPPER	
6	GASKET	SILICON	

Connect-Tech Products Corp. TEL: +1 510 4400578 www.Connect-Tech-Products.com		SMA SERIES MALE PANEL 4-HOLE EXPOSED TP TERMINAL BLUNT POST	
TOLERANCES X.X ±0.2 X.XX ±0.15 X.XXX ±0.1 Angle ±5°		DRAWN BY <i>JGAV</i> CHECKED BY <i>J. J. W.</i> APPROVED BY <i>ALSTER</i>	
RELEASE A 0225.2010		UNIT MM SCALE NONE SIZE A4 DRAW NO. D053-AL021 REV. A	
DESCRIPTION 05002		DATE REV.	