



PART NUMBER

CTP - 53CA - 6 3 - 1 5 E D - 0 2 2

SERIES

30u" PLATED ON CONTACT
 10u" GOLD PLATED ON BODY
 1.6mm PCB THICKNESS OPTION
 EDGE MOUNT
 50 OHM
 FEMALE

ELECTRICAL PERFORMANCE:
 IMPEDANCE: 50 OHMS
 FREQUENCY: DC~18.0GHZ
 WORKING VOLTAGE: 500Vrms MAX.
 DIELECTRIC WITHSTANDING VOLTAGE: 1000Vrms MAX.
 INSULATOR RESISTANCE: 1000MEGOHMS MIN.

NO.	DESCRIPTION	MATERIALS	FINISHED
1	BODY	BRASS	Gold 10u
2	CONTACT	Be, Copper	Gold 30u
3	INSULATOR	TEFLON	

REV.	DATE	DESCRIPTION
A	0824,2009	RELEASE

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Connect-Tech Products Corp.

TOLERANCES		SMA ADAPTER SERIES	
X.X	±0.2	TITLE	SMA FEMALE EDGE TYPE FOR 1.6mm PCB
X.XX	±0.15	DRAWN BY	
X.XXX	±0.1	CHECKED BY	
X.XXX	±0.1	APPROVED BY	
Angle	±5°	UNIT	MM
		SCALE	NONE
		SIZE	A4
		DRAW NO.	D053-CA022
		REV.	A