

REVISIONS					
SYM	DESCRIPTION	DATE	APPROVED	SYM	DESCRIPTION
Δ				Δ	
Δ				Δ	
**CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!					066

ELECTRICAL DATA:
FREQUENCY RANGE: DC 6GHz
IMPEDANCE: 50Ω
VSWR: <1.45
DIELECTRIC WITHSTANDING VOLTAGE: 750Vrms
WORKING VOLTAGE: 170Vrms MAX.
INSULATION RESISTANCE: 1000MΩ
CENTER CONTACT RESISTANCE: 5mΩ
OUTER CONTACT RESISTANCE: 2mΩ

MECHANICAL DATA:
COUPLING METHOD: SNAP-ON
DURABILITY(MATING/UNMATING): 500 CYCLES
ENGAGEMENT FORCE: 7.2lb MAX.
DISENGAGEMENT FORCE: 1.8 ~ 7.2lb

MATERIAL:
BODY: BRASS, GOLD PLATED
PIN: BRASS, GOLD PLATED
INSULATOR: TEFLON

ORDER INFORMATION:
MMCX004-PFF5GfG
MMCX: MMCX CONNECTOR
004: SERIES NO.
P: PCB TYPE, DIP
FF: CN1 HEAD: FEMALE, PIN: FEMALE
5: IMPANDENCE, 50Ω
Gf: CONTACT PLATING, GOLD FLASH
G: BODY PLATING, GOLD PLATED

TOLERANCES UNLESS OTHERWISE SPECIFIED			SIGNATURES		DATE	MODEL
±0.15			DRAWN	KEN	04/SEP/08	MMCX JACK
SYMBOL	UNIT	SCALE	CHECKED	WENDY	04/SEP/08	
Δ	mm	10/1	APPROVALS			MMCX004-PFF5GfG

MMT CORPORATION

