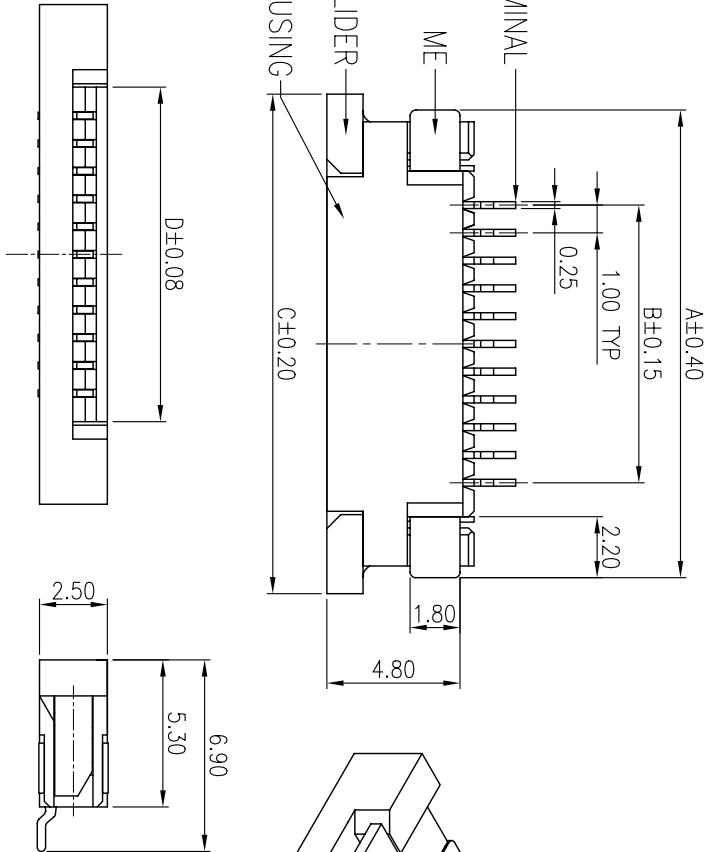


SYMBOL		DESCRIPTION		DATE		APPROVED	
△	NOTE	ROHS	STANDARD	16/JUN/05	CONNIE	△	
**CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!							178

3.80 (INSERTION DEPTH OF FPC)

2.00 (LENGTH TO CONTACT POINT)

SLIDER OPEN
UPPER CONTACT



PERFORMANCE CHARACTERISTICS

OPERATING VOLTAGE: 100 VAC
CURRENT RATING: 0.5 AMP
CONTACT RESISTANCE: $30\text{m}\Omega$ MAX.
INSULATION RESISTANCE: $500\text{M}\Omega$ MIN.
DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC RMS.
ACCOMMODATED FPC/FPC THICKNESS: $0.25\pm0.35\text{ MM}$
OPERATING TEMPERATURE: -40°C TO $+85^\circ\text{C}$

MATERIAL

INSULATOR: PA9T;UL94V-0 RATED (COLOR: Ivory)
SLIDER: PPS; UL94V-0 RATED (COLOR: SEE INFORMATION)
TERMINAL: PHOSPHOR BRONZE
ME: BRASS
PLATING: SEE ORDERING INFORMATION

ORDER INFORMATION:
FPCe201-RXXI-X
FPC: FPC CONNECTOR
e: PITCH=1.00 mm
201: SERIES NO.
Rt: PCB TYPE, RIGHT ANGLE
XX: NUMBER OF CONTACTS
T: PLATING, TIN PLATING
X: PACKING OPTION
T: TUBE
T/R: TAPE & REEL
(PLEASE CONTACT
FACTORY FOR AVAILABLE
NO. OF PINS)

RECOMMENDED PCB LAYOUT

TOLERANCES UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE		MODEL	
±0.25		DRAWN	CONNIE	19/APR/05		FPC CONNECTOR	
SYMBOL	UNIT	SCALE	CHECKED	SAM	19/APR/05	NO.	
△	mm	4/1	APPROVALS			FPCe201-Rt_T-	

MMT CORPORATION