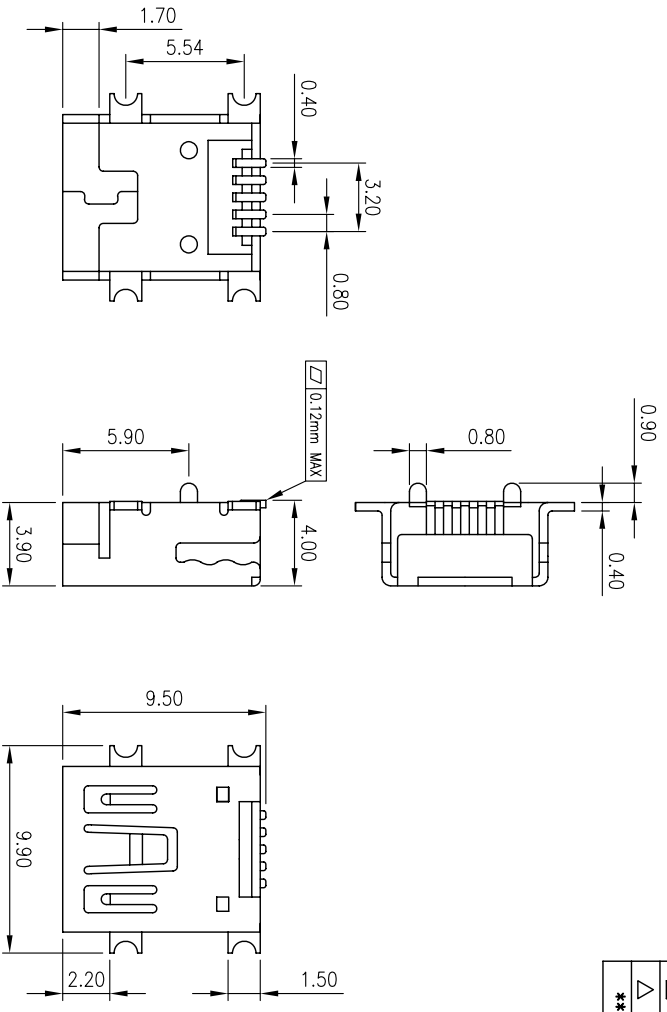


REVISIONS				
SYM	DESCRIPTION	DATE	APPROVED	SYM
Δ				Δ
Δ				Δ
**CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!				225

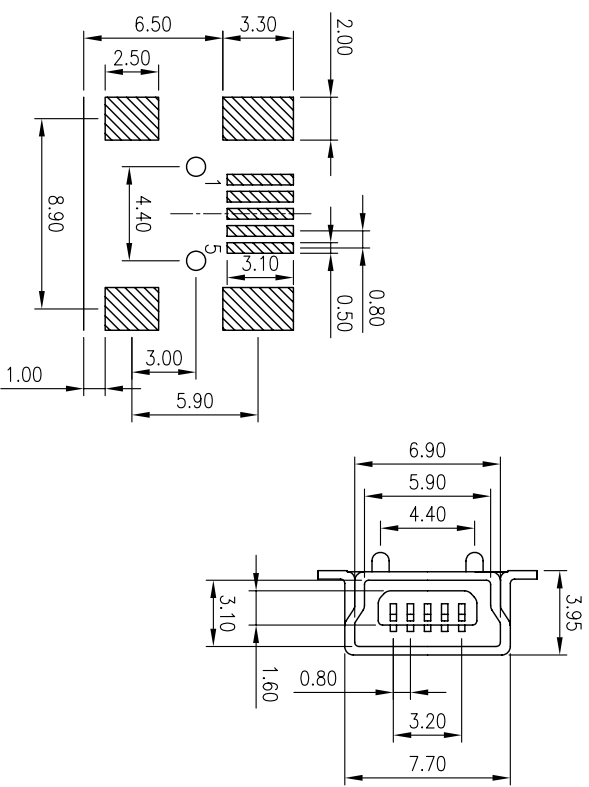


ELECTRICAL CHARACTERISTICS
 CONTACT CURRENT RATING: 1.0 AMP.
 DIELECTRIC WITHSTANDING VOLTAGE: AC 500V 0.5mA/60S MIN.
 INSULATION RESISTANCE: 100MΩ MIN AT DC 500V MIN.
 CONTACT RESISTANCE: 30mΩ MAX.
 OPERATING TEMPERATURE: -55~85°C

MECHANICAL CHARACTERISTICS
 CONTACT INSERTION FORCE: 35N MAXIMUM.
 CONTACT SEPARATION FORCE: 7N MINIMUM.

MATERIAL
 CONTACT: PHOSPHOR BRONZE.
 INSULATOR: NYLON 6T+GLASS, UL 94V-0 RATED.
 SHELL: BRASS

ORDER INFORMATION:
 MUSB-Rt05NGX-P401-B-T/R
 MUSB: MINI USB CONNECTOR
 Rt: PCB TYPE, RIGHT ANGLE & SURFACE MOUNT
 05: 5 OF CONTACT
 N: SHELL PLATING,
 -NICKEL PLATING
 GX: CONTACT PLATED
 Gft: GOLD FLASH ON CONTACT, TIN PLATING ON SOLDER TAIL
 G15t: 15u" GOLD ON CONTACT, TIN PLATING ON SOLDER TAIL
 G30t: 30u" GOLD ON CONTACT, TIN PLATING ON SOLDER TAIL
 P4: PLASTIC POST 4.4MM IN WIDTH
 01: PLASTIC COLOR, BLACK
 B: MINI USB B TYPE
 T/R: PACKAGE TYPE, TAPE&REEL



TOLERANCES UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE		MODEL	
SYMBOL	UNIT	CHECKED	APPROVALS	SCALE	APPROVED	DRAWN	TITLE
Δ	mm	WENDY		3/1		AARON	MINI USB CONNECTOR
							MUSB-Rt05NG-P401-B-T/R

MMT CORPORATION