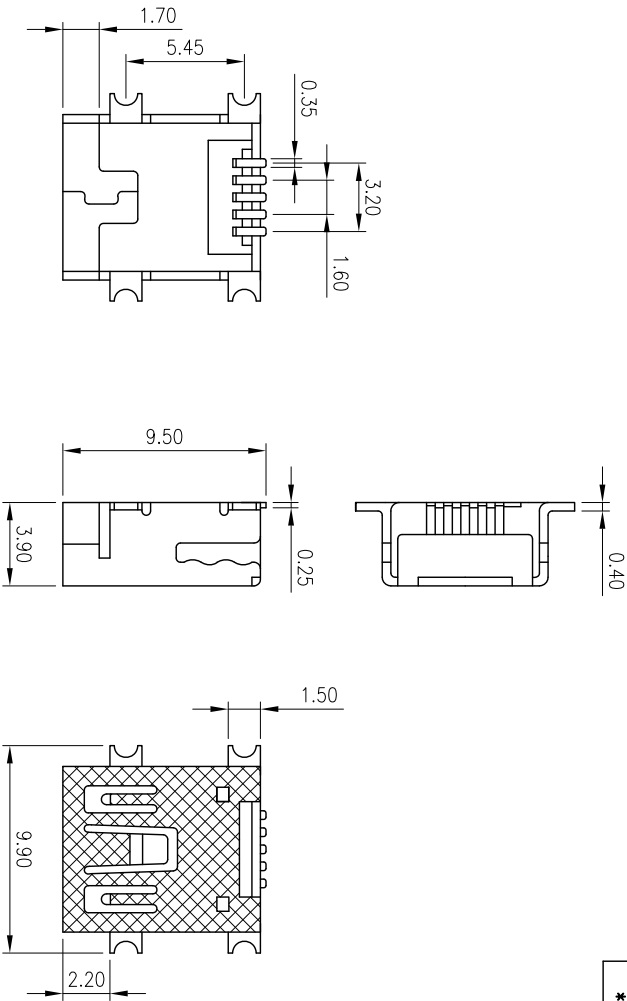


8 7 6 5 4 3 2 1

VI.1 NOTE: THIS DEVICE IS ROHS COMPLIANT.

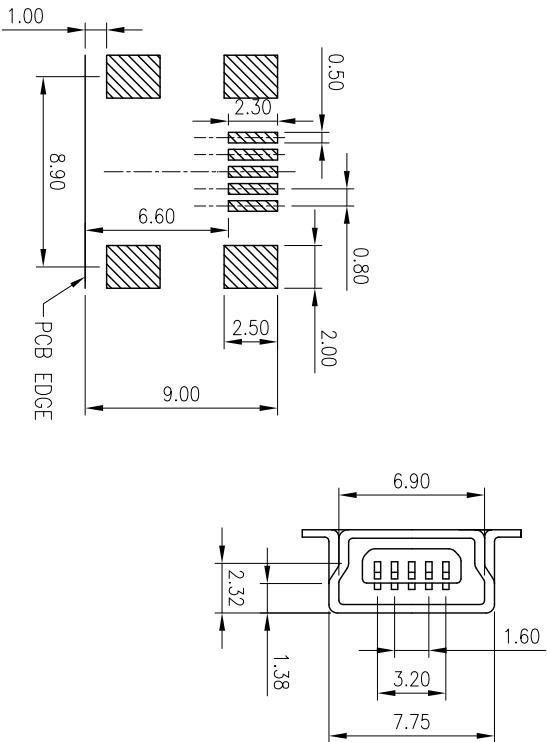
REVISIONS						
SYM	DESCRIPTION	DATE	APPROVED	SYM	DESCRIPTION	DATE
Δ				Δ		
Δ				Δ		
**CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!						351



ELECTRICAL CHARACTERISTICS
CONTACT CURRENT RATING: 1 AMP.
DIELECTRIC WITHSTANDING VOLTAGE: AC 100V R.M.S./1 MIN.
INSULATION RESISTANCE: 100MΩ MIN AT DC 500V
CONTACT RESISTANCE: 50mΩ MAX.
OPERATING TEMPERATURE: -55°~85°C

MATERIAL
CONTACT: COPPER ALLOY.
INSULATOR: LCP, UL 94V-0 RATED.
SHELL: BRASS

ORDER INFORMATION:
MUSB005-R05NGX-01-B
MUSB: MINI USB CONNECTOR
005: SERIES NO.
Rt: PCB TYPE, RIGHT ANGLE & SURFACE MOUNT
05: 5 OF CONTACT
N: SHELL PLATING,
-N: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
01: PLASTIC COLOR, BLACK
B: MINI USB B TYPE



RECOMMENDED P.C.B. LAYOUT

TOLERANCES UNLESS OTHERWISE SPECIFIED			SIGNATURES		DATE	MODEL
	±0.25		DRAWN	AARON	02/NOV/12'	TITLE MINI USB CONNECTOR
SYMBOL	UNIT	SCALE	CHECKED	SAM	02/NOV/12'	NO.
△	mm	3/1	APPROVALS			MUSB005-Rt05NG_-01-B
MMT CORPORATION						

MMT CORPORATION