

REVISIONS					
SYM	DESCRIPTION	DATE	APPROVED	SYM	DESCRIPTION
Δ			Δ		
Δ			Δ		
**CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!					008

21.60±0.30

15.24±0.25

5.08±0.15

FIRST CIRCUIT

∅2.10±0.05

6.50±0.20

∅2.10±0.15

3.20±0.25

12.40±0.25

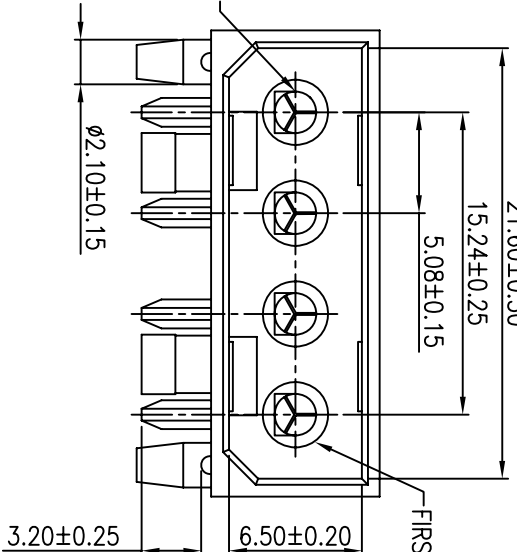
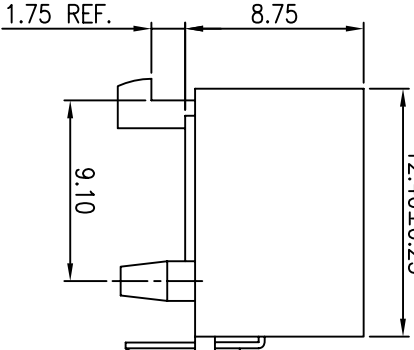
8.75

1.75 REF.

9.10

SPECIFICATIONS
VOLTAGE RATING: 250V AC, DC
CURRENT RATING: 7A, AC/DC
WITHSTANDING VOLTAGE: 1500V AC/MINUTE
INSULATION RESISTANCE: 1000 MΩ MIN.
TEMPERATURE RANGE: -25°C ~ +85°C
CONTACT RESISTANCE: 10mΩ MAX.
AFTER ENVIRONMENTAL TESTING/20mΩ MAX

MATERIAL :
CONTACT : BRASS, TIN PLATED
BASE : NYLON 66 UL94V-0
QTY: 1000 PCS / BAG



23.50±0.30

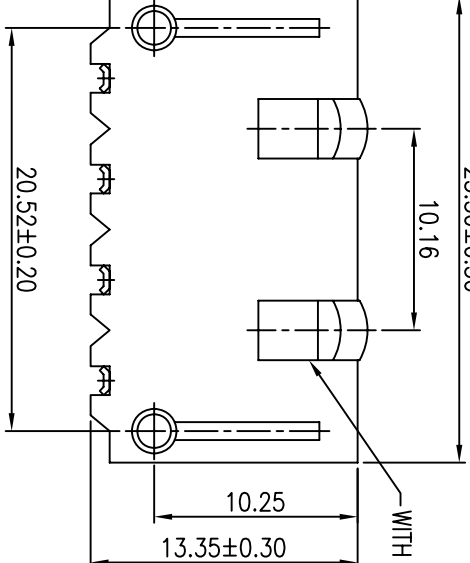
WITH DOTTED AREA

10.16

10.25

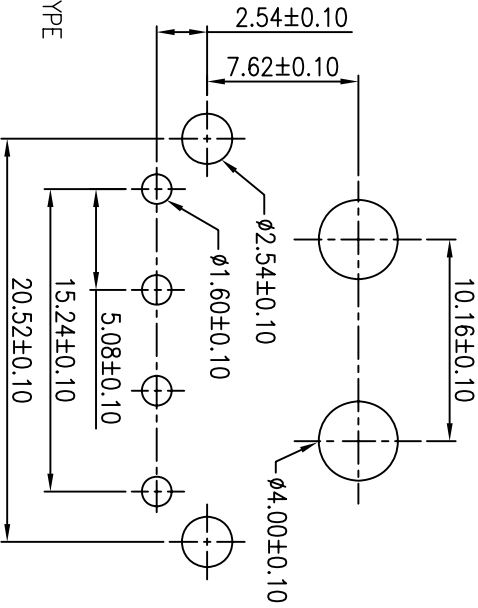
13.35±0.30

20.52±0.20



ORDER INFORMATION:

Mcp002-Pd04T-P
MC: WAFER SERIES, WAFER
p: PITCH: 5.08 mm
002: SERIES NO.
Pd: PCB TYPE, RIGHT ANGLE TYPE
04: 4 OF CONTACTS
T: PLATING, TIN PLATING
P: PLASTIC PEG



PCB LAYOUT

MATING		HOUSING	Mcp002-04-HF	TERMINAL	Mcp002-TF
TOLERANCES UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE	MODEL
±0.25		DRAWN	AARON	28/JUL/09*	WAFER
SYMBOL		CHECKED	PEGGY	28/JUL/06*	NO.
UNIT		SCALE		APPROVALS	
Δ		mm		3/1	

MMT CORPORATION