

VI.1 NOTE: THIS DEVICE IS ROHS COMPLIANT.

REVISIONS				
SYM	DESCRIPTION	DATE	APPROVED	SYM
Δ	NOTE ROHS STANDARD	08/DEC/05	AARON	Δ
Δ				Δ

****CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!**

- FEATURES:
1. 2.0mm MATES WITH 0.5mm SQUARE PINS.
 2. ALL SIDE STACKABLE.
 3. SIMPLY CONNECTING TWO CONTACT POINTS TOGETHER OR OPPOSITE.
 4. SELECTIVE GOLD PLATING CONTACT AREA.

MATERIAL:

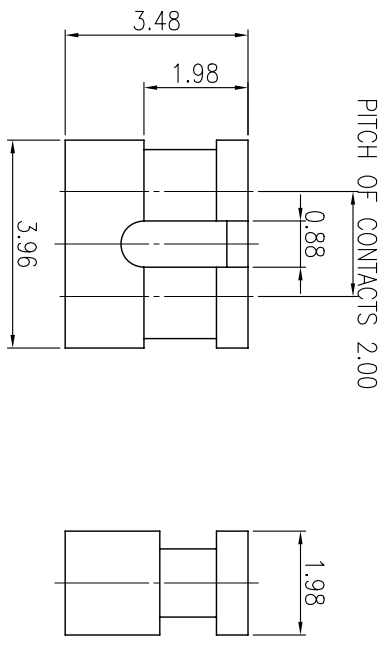
1. CONTACT: PHOSPHOR BRONZE.
2. INSULATOR: GLASS FILLED POLYESTER P.B.T. UL 94V-0 RATED.
3. CONTACT PLATING: 80μ" TIN-LEAD PLATED OR GOLD PLATED.

SPECIFICATION:

1. CURRENT RATING: 3A.
2. DIELECTRIC WITHSTANDING VOLTAGE: AC 650V (1 MINUTE).
3. INSULATION RESISTANCE: 10000mΩ MIN.
4. CONTACT RESISTANCE: 20mΩ MAX.
5. DURABILITY: 50 CYCLES.
6. ENGAGEMENT FORCE: 730 GRAMS/A CONTACT MAX.
7. DISENGAGEMENT FORCE: 102 GRAMS/A CONTACT MIN.
8. TERMINAL RETENTION FORCE FROM PLASTIC: 540 GRAMS MIN.

ORDER INFORMATION:

JMPb002-35GX
 JMP: MINI JUMPER
 b: 2.00mm PITCH
 002: SERIES NO.
 35: PLASTIC HEIGHT, 3.5mm
 GX: CONTACT PLATING
 Gf: GOLD FLASH
 G15: 15u" GOLD ON CONTACT



TOLERANCES UNLESS OTHERWISE SPECIFIED			
±0.25			
SYMBOL	UNIT	SCALE	APPROVALS
Δ	mm	10/1	

SIGNATURES		DATE		MODEL	
DRAWN	TONY	10/FEB/03	TITLE	MINI JUMPER	
CHECKED	ZOLA	10/FEB/03	NO.	JMPb002-35G_	
APPROVALS					

MMT CORPORATION