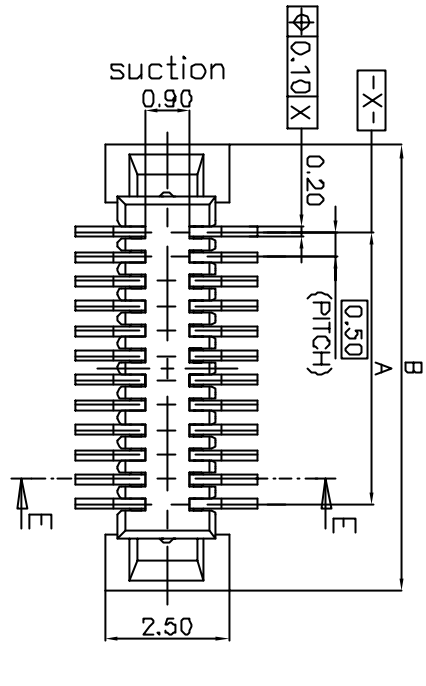


40	9.50	13.00	10.90	12.20
36	8.50	12.00	9.90	11.20
34	8.00	11.50	9.40	10.70
32	7.50	11.00	8.90	10.20
30	7.00	10.50	8.40	9.70
26	6.00	9.50	7.40	8.70
24	5.50	9.00	6.90	8.20
20	4.50	8.00	5.90	7.20
CKT	A	B	C	D

mot'l. code	ecn no	dr	date	linear	projection	title	product family	code
A	103-0232	A.C.	6/17/03	.XX ±.20	0.5 mm	BTB MALE CONNECTOR	BTB	10029675
B	103-0483	J.C.	10/30/03	.XX ±.10	(H=1.5mm, WITH BOSS)			
				0' ±.5				
				dr	ALLEN CHANG	5/30/03		
				engr	ALLEN CHANG	5/30/03		
				chr	ALLEN CHANG	5/30/03		
				appd	ROGER LIN	5/30/03		
sheet	revision	B	B					
index	sheet	1	2					

PROD. NO.
SEE NOTES

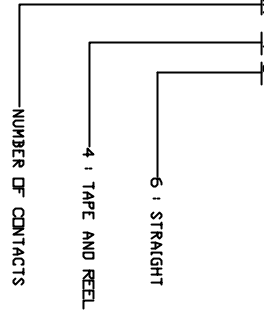
1 | 2

3

4

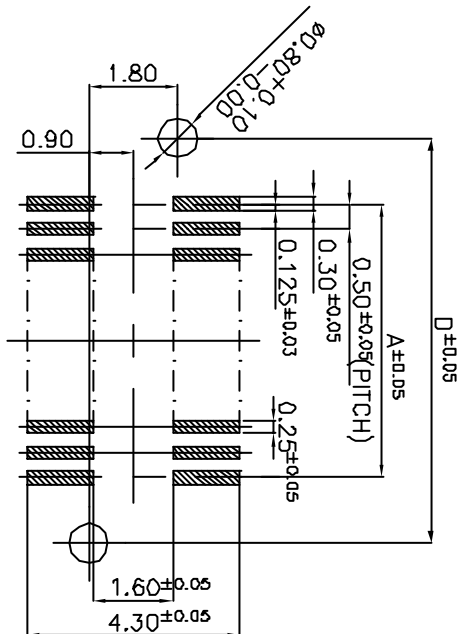
NOTES:

1. THE PRODUCT NUMBERS ARE ASSIGNED AS FOLLOWS.
P/N 10029675-XX 4 6



2. MATERIALS
- INSULATOR: THERMOPLASTIC (UL94V-0) COLOR: NATURAL.
 - CONTACT: COPPER ALLOY.
 - PLATING: GOLD ON CONTACT AND SOLDER TAIL AREA WITH NICKEL UNDERPLATING.

3. ELECTRICAL
- VOLTAGE RATING: 60 VAC (R.M.S.)
 - CURRENT RATING: 0.5 AMP.
 - INSULATION RESISTANCE: 1000 Megaohms MIN.
 - DIELECTRIC WITHSTANDING VOLTAGE: 150 VAC (R.M.S.)
 - CONTACT RESISTANCE: 90 milliohms MAX.
4. ENVIRONMENTAL
- TEMPERATURE RANGE: -40C TO +85C
5. ALL DIMENSION ARE IN MMS.
6. GENERAL TOLERANCE: ± 0.20mm.
7. PRODUCT SPEC: GS-12-261.
PACKAGE SPEC: GS-14-868.



Recommended PC Board Pattern
General Tolerance ± 0.05

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI	
lir	ecn no	dr	date	linear	.XX ±.30	projection	title	product family	code
B				.XXX ±.10	0' ±.5'	MM	0.5 mm BTB MALE CONNECTOR (H=1.5mm, WITH BOSS)	BTB	
				dr	ALLEN CHANG 5/30/03				
				engr	ALLEN CHANG 5/30/03				
				chr	ALLEN CHANG 5/30/03				
				appd	ROGER LIN 5/30/03				
sheet	revision					scale			sheet
index	sheet					N/A			2 of 2

1 | 2

3

4

ACAN

code code
22526