



RECOMMEND PCB LAYOUT (TOLERANCE=±0.05) R2 TYPE

RECOMMEND PCB LAYOUT (TOLERANCE=±0.05) R1 TYPE

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 01/24/08'	~	

NOTES:

- MATERIAL
  - INSULATOR MATERIAL:HIGH TEMPERATURE (UL 94V-0).
  - CONTACT MATERIAL:COPPER ALLOY.
- SPECIFICATION
  - TEMPERATURE:-45° to +110°C.
  - DIELECTRIC WITHSTANDING VOLTAGE:AC 500V AC.
  - INSULATION RESISTANCE:1000MQ min.
  - CONTACT RESISTANCE:20mΩ max.
  - CURRENT RATING:3A.

3. PART NUMBER: DS1023-10

4. PRODUCT NUMBER CODE:

DS1023-10 - X X X X X X X

- POST SUPPORT
  - S:W/ POST
  - X:W/O POST
- PACKING TYPE
  - T:TRAY
  - R:TAPE ON REEL
  - B:TUBE
- PICK UP SUPPORT
  - S: W/
  - X: W/O
- BEND TYPE
  - 1: R1 TYPE
  - 2: R2 TYPE
- CONTACT PLATING
  - 8: FULL GLOD FLASH
  - 0: SELECTIVE GLOD FLASH
- HOUSING COLOR
  - B: BLACK
- No.of Contacts
  - 1\*1 - 1\*40

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	FEMALE HEADER PITCH		
X.	±0.60	X.	±5°	UNITS	mm		2.54mm SMT TYPE H=7.1mm		
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1023-10 SERIES		
.XX	±0.25	.XX	±2°						
DRAWING TYPE		CUSTOMER							
SCALE		1:1	SHEET		1 OF 1				
DRAWING NO.		C-DS1023-10-XXXXX							