

A

B

C

D

E

F

A

B

C

D

E

F

REV	DESCRIPTION	ECN/ECR	DATE	DRAWN BY
A	修改品名 增加客戶料號	ECR	11/02/2011	黃志強
A	修改圖面公差	ECR	11/15/2013	黃志強

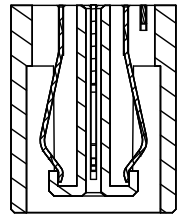
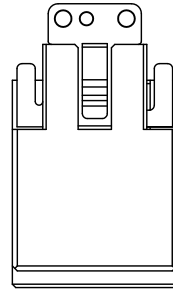
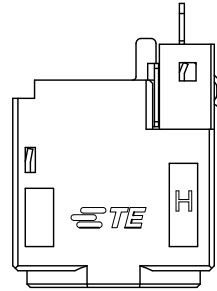
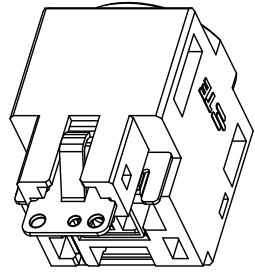
SPECIFICATION:

1.ELECTRICAL CHARACTERISTICS:

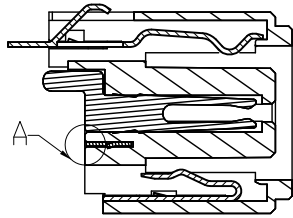
- 1.1 CONNECTOR RATED CURRENT:10A&30° MAX. OVER AMBIENT.
RATED VOLTAGE:20V AC
- 1.2 INSULATION RESISTANCE:100 MOHMS MIN AT
100V DC AFTER 1 MINUTE.
- 1.3 DIELECTRIC WITHSTANDING VOLTAGE:150V AC FOR 1MINUTE.
- 1.4 CONTACT RESISTANCE:30 mOHMS MAX.

2. MECHANICAL CHARACTERISTICS:

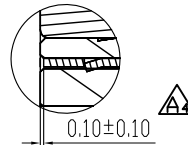
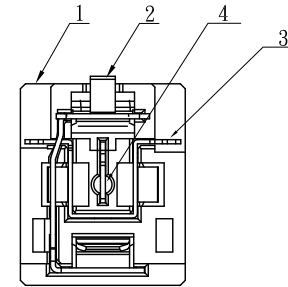
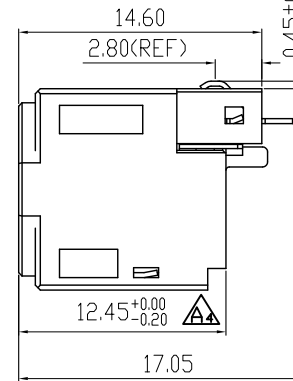
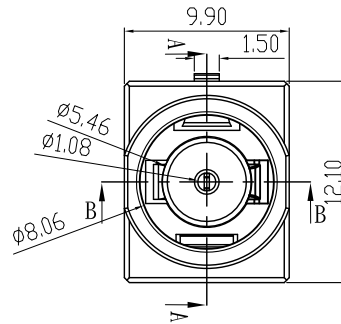
- 2.1 INSERTION FORCE:3.0kgf MAX;
EXTRACTION FORCE:0.7kgf MIN.
 - 2.2 DURABILITY(INSERTION/EXTRACTION CYCLES):5000 CYCLES.
- 3.OPERATING TEMPERATURE RANGE. -40°~85°.
 - 4.HUMIDITY:85%RH MAX.



SECTION B-B



SECTION A-A



DETAIL:A SCALE:2:1

Build of material:

4	DC JACK 焊線式 (2006545-1)-母端子	1	CD243972010-4	PHOSPHOR BRONZE, T=0.30mm	GOLD/TIN PLATED	
3	黃色DC JACK 焊線式 DB2 (1-2117363-X)-內彈片	1	CD2431002018-1	PHOSPHOR BRONZE, T=0.25mm		
2	DC JACK 焊線式 (2006545-1)-外彈片	1	CD243972010-2	PHOSPHOR BRONZE, T=0.30mm		
1	DC JACK 焊線式 (2006545-1)-膠殼	1	CD2431002016-13	High temperature plastic UL 94 V-0	SEE TABLE	
項次	名稱	數量	料號	材質	電鍍(或顏色)	備註

TABLE:

客戶料號	XX	色號
1-2117363-2	11	YELLOW(107C)
1-2117363-3	12	YELLOW(108C)
1-2117363-1	13	YELLOW(特殊色 91037#)

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TEL:0769-87910020-1 FAX:0769-87910210

DRAWN BY 黃志強
CHECKED BY
APPROVED BY

ITEM

PART NO

黃色DC JACK 焊線式DB2
(1-2117363-X)

CD2431002018-XX

TOLERANCE

ANGLE PROJECTION



.X±0.30
.XX±0.20

UNIT

SCALE

DATE

mm

1:1

11/15/2013