

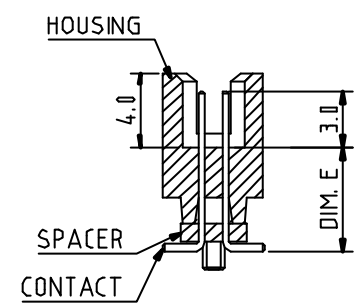
| REV | ECN. NO. | APPD. |
|-----|----------|----------------------|
| A | DC14132 | T.K MENG 8/7/2014 |

NOTES:

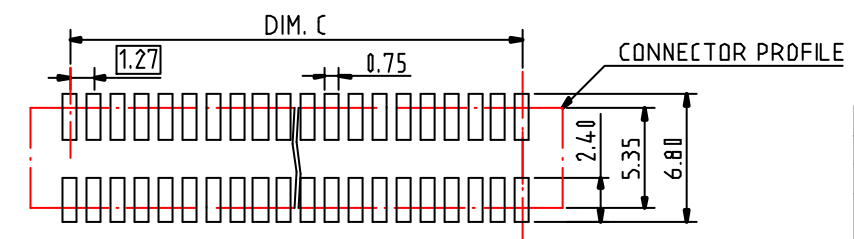
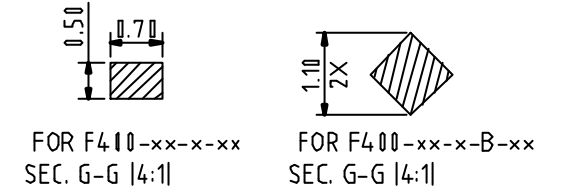
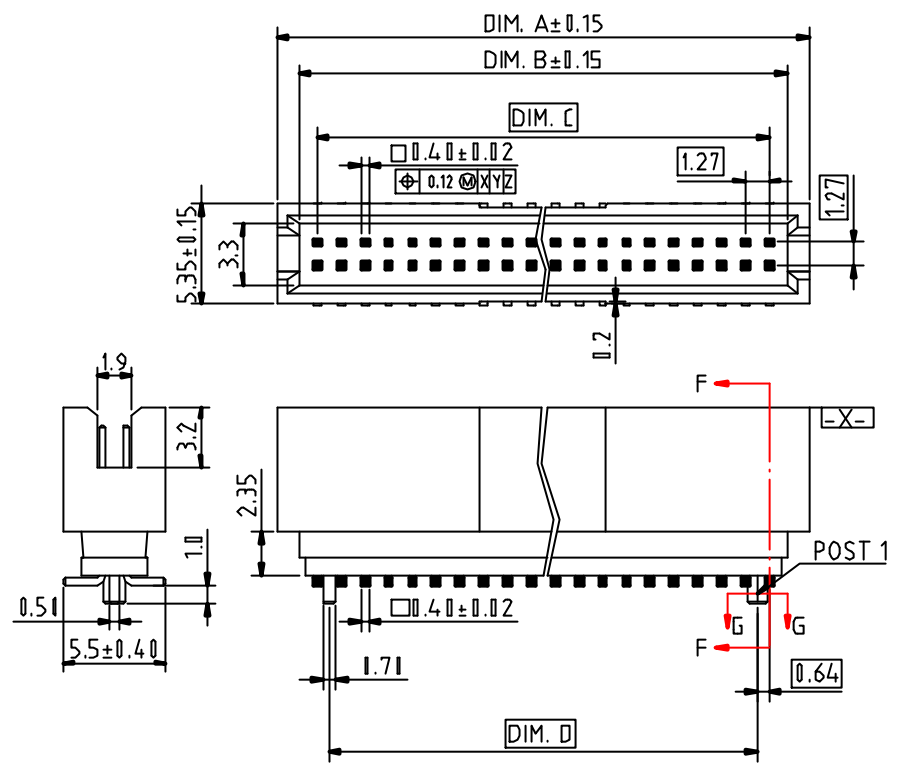
1. OPERATION TEMPERATURE : -40°-105°C
2. DIMENSION SHALL BE INTERPRETED PER ANSI Y14.5M-1994
3. THE RETENTION FORCE IS 0.454 Kg MIN.PER.CONTACT
4. THE MATERIAL:HOUSING & SPACER: PA6T DR LCP
CONTACT: BRASS
5. PRODUCT NO. MATRIX:

F410-NN-N-N-NN

- DIM E
 01= 3.1mm
 02= 3.5mm
 03= 5.5mm
 NDNE= WITH STNADARD POST
 N=NO POST
 B= WITH MODIFY PDST
 CONTACT PLATING:
 2= GOLD FLASH OVER ALL
 8= 15u" GOLD
 ND. OF SINGLE ROW POS.



SEC : F-F



| | | | | | |
|----------------|-------|--------|--------|--------|--------|
| F401-44-x-x-xx | 44/88 | 58.88 | 56.58 | 54.61 | 53.34 |
| F401-41-x-x-xx | 40/81 | 53.80 | 51.50 | 49.53 | 48.26 |
| F401-30-x-x-xx | 31/61 | 41.11 | 38.80 | 36.83 | 35.56 |
| F401-25-x-x-xx | 25/50 | 34.75 | 32.45 | 30.48 | 29.21 |
| F401-22-x-x-xx | 22/44 | 30.94 | 28.64 | 26.67 | 25.40 |
| F401-20-x-x-xx | 21/41 | 28.40 | 26.11 | 24.13 | 22.86 |
| F401-10-x-x-xx | 10/20 | 15.70 | 13.40 | 11.43 | 11.16 |
| F401-08-x-x-xx | 08/16 | 13.16 | 11.86 | 8.89 | 7.62 |
| F401-05-x-x-xx | 05/10 | 9.35 | 7.15 | 5.18 | 3.81 |
| PROD. ND. | PDS. | DIM. A | DIM. B | DIM. C | DIM. D |

| | | | | |
|--------|----------|----------------|---|-------------------------------------|
| X.± | .X± 0.25 | .XX± 0.21 | NAME<INTENDED USE> HEADER,SHROUDED, 1.27mm-1.27mm PITCH,SMT | CTL CHARTER INCORPORATION |
| X°.± | .X°.± | .XX°.± | PART NO.<INTENDED USE> F410 SERIES | |
| UNITS: | mm | DATE: 8/1/2014 | APPD: T.K MENG | TITLE: CUSTOMER DRAWING |
| MAT'L | | | CHKD: GUDCHAO YAN | DWG NO. 010-0002-1B5 |
| | | | DR: TANG HAI QING | SCALE SHEET REV N/A 1/1 A |