

REV	ECN. NO.	APPD.
A	DC04054	T. K MENG 8/7/2014

NOTES:

1. CONTACT RETENTION FORCE: 1.36Kgf MIN.

2. PART NO.: F300-NN-x-□□

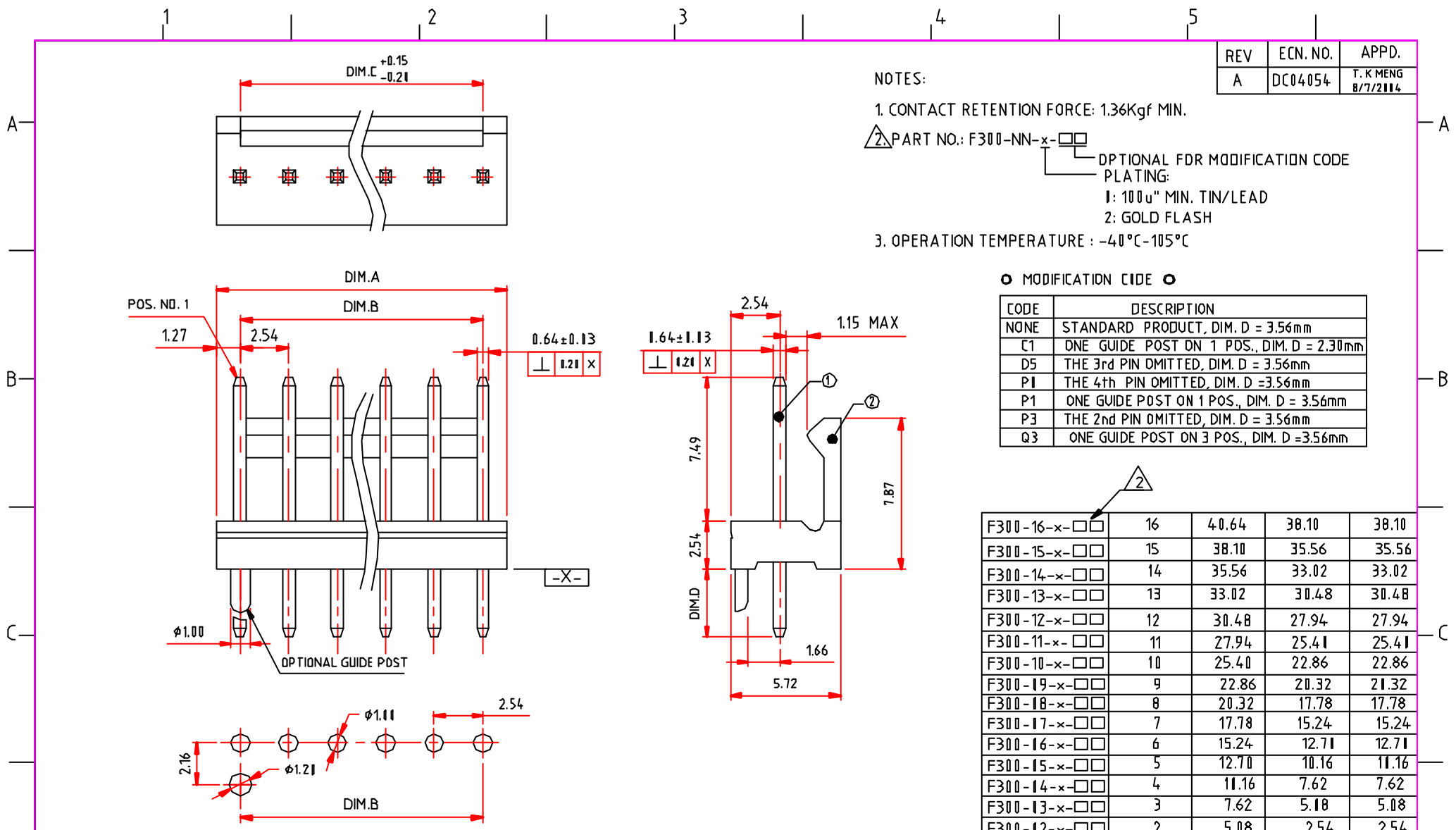
OPTIONAL FDR MODIFICATION CODE
PLATING:
1: 100u" MIN. TIN/LEAD
2: GOLD FLASH

3. OPERATION TEMPERATURE : -40°C-105°C

○ MODIFICATION CODE ○

CODE	DESCRIPTION
NONE	STANDARD PRODUCT, DIM. D = 3.56mm
C1	ONE GUIDE POST ON 1 POS., DIM. D = 2.30mm
D5	THE 3rd PIN OMITTED, DIM. D = 3.56mm
P1	THE 4th PIN OMITTED, DIM. D = 3.56mm
P1	ONE GUIDE POST ON 1 POS., DIM. D = 3.56mm
P3	THE 2nd PIN OMITTED, DIM. D = 3.56mm
Q3	ONE GUIDE POST ON 3 POS., DIM. D = 3.56mm

PART NO.	NO. OF POS	DIM. A	DIM. B	DIM. C
F300-16-x-□□	16	40.64	38.10	38.10
F300-15-x-□□	15	38.10	35.56	35.56
F300-14-x-□□	14	35.56	33.02	33.02
F300-13-x-□□	13	33.02	30.48	30.48
F300-12-x-□□	12	30.48	27.94	27.94
F300-11-x-□□	11	27.94	25.40	25.40
F300-10-x-□□	10	25.40	22.86	22.86
F300-19-x-□□	9	22.86	20.32	20.32
F300-18-x-□□	8	20.32	17.78	17.78
F300-17-x-□□	7	17.78	15.24	15.24
F300-16-x-□□	6	15.24	12.70	12.70
F300-15-x-□□	5	12.70	10.16	10.16
F300-14-x-□□	4	10.16	7.62	7.62
F300-13-x-□□	3	7.62	5.08	5.08
F300-12-x-□□	2	5.08	2.54	2.54



RECOMMEND P.C.B LAYOUT

ITEM	Q'TY	DESCRIPTION
②	1	INSULATOR, NYLON 66 UL94V-0, COLOR WHITE
①	BASE ON POS	CONTACT, BRASS

COMPONENT PARTS LIST

X.±	.X± 0.38	.XX± 0.25	NAME-INTENDED USE- FRICTION LOCK, HDR .100" PITCH, .125" SQ	CTL CHARTER INCORPORATION
X*.±	.X*±	.XX*±		
UNITS: mm	DATE: 8/1/2014		PART NO.-INTENDED USE- F300 SERIES	TITLE: CUSTOMER DRAWING
MAT'L			APPD: T.K MENG	DWG NO. 010-1002-108
			CHKD: GUOCHAO YAN	SCALE SHEET REV N/A 1/1 A
			DR: LIU XIAO YE	