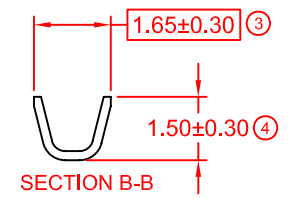# SPECIFICATION DRAWING

ITEM NO	MATERIAL	TREATMENT	QTY/REEL	REEL/CARTON	MATCHING PART(S)
SCN25-2T	t0.2 BRASS (C2680)	PRE-TIN PLATED	10000 PCS	7	TERMINAL-N/A HOUSING-SCN20HP

SYMBOL	DESCRIPTION
○	DIMENSION INSPECTED DURING SETUP AND OUTGOING.
▭	DIMENSION INSPECTED HOURLY.
SPC	STATISTICALLY CONTROLLED DIMENSION.
△	JIG USED DURING INSPECTION.

PITCH 7.0

2.70±0.30 ①
2.90±0.30 ②
SECTION A-A

1.65±0.30 ③
1.50±0.30 ④
SECTION B-B

1.900 ⑤
1.90 ⑥
⑦ 0.50 SPC
SECTION C-C

1.10+0.10/-0.05 ⑧

⑨ 9.6
0.8
1.4
⑩ 4.3
1.6
1.0
1.2 ⑪
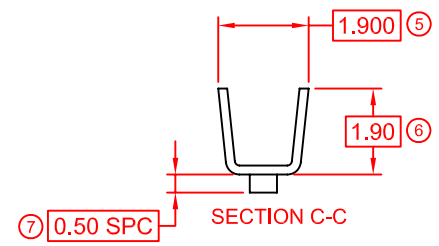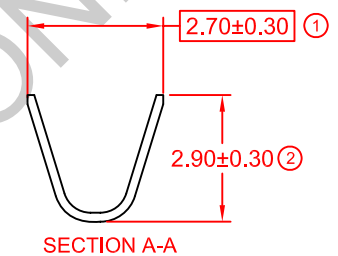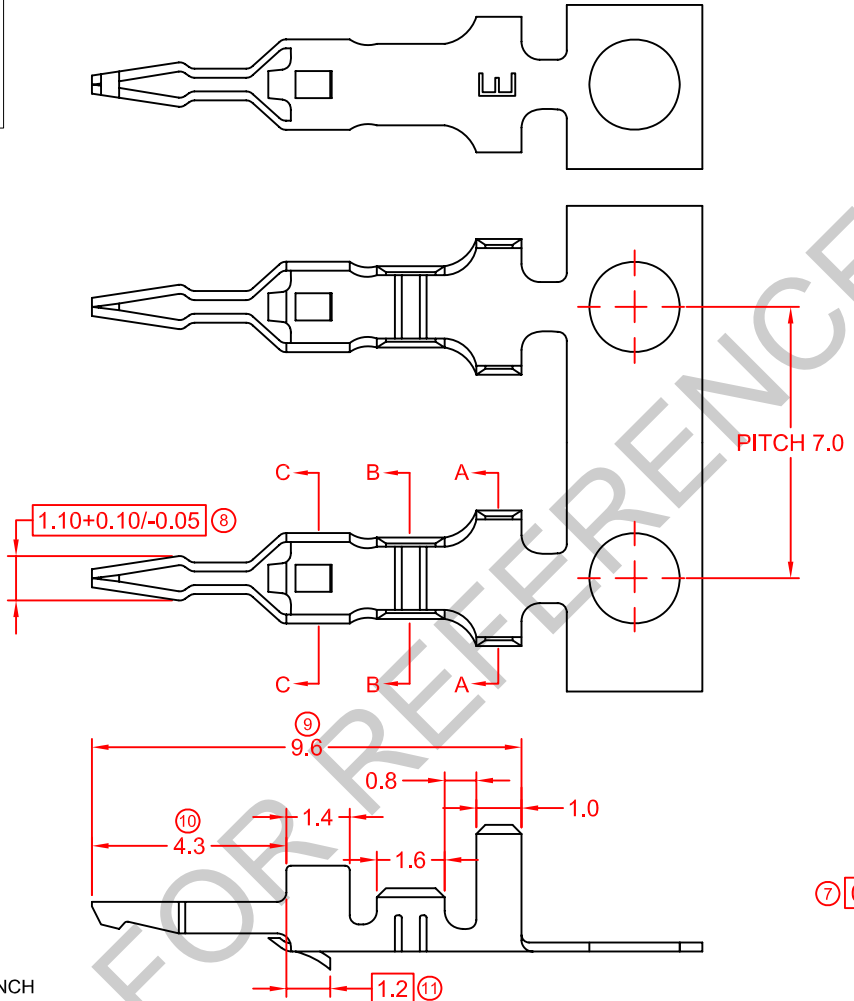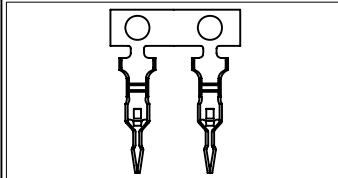
REMARKS:
a) PLATING THICKNESS MIN 40μ INCH
b) SUGGESTED WIRE INSULATION (O.D): 1.6MM
c) SUGGESTED WIRE RANGE: 0.20~0.09MM² (AWG20~24)
d) MATCHING WITH PC BOARD Ø1.0MM±0.05MM THICKNESS 1.6MM/1.2MM

GENERAL TOLERANCE UNLESS SPECIFIED:		PREPARE BY: KS YEW	EPi Elamp Precision Industry(M) Sdn.Bhd.
X.XXX	±0.05	REVIEWED BY: CH ANG	ITEM NAME: P.C BOARD INTERCONNECTORS
X.XX	±0.10		
X.X	±0.20	APPROVED BY: CY CHUANG	ITEM NO: SCN25-2T
X	±0.50		

REVISION: 02			

02	13/2/12	UPDATE TO NEW FORMAT	-	SHEET OF: 1 / 1	EFFECTIVE DATE: 13/2/12	SCALE : FREE	DRAWING NO: EP-Q-70A
REV.	DATE	AMENDMENT	ECR NO:			UNIT : MM	