



PRETEK

APPROVAL SHEET

CUSTOMER NAME :

ITME : C型2MM短针压接插座（针）

MODEL : PRT-C55M-D

MATERIEL NO :

DATE : 20/10/2007

APPROVED BY:

深圳市普瑞泰电子有限公司

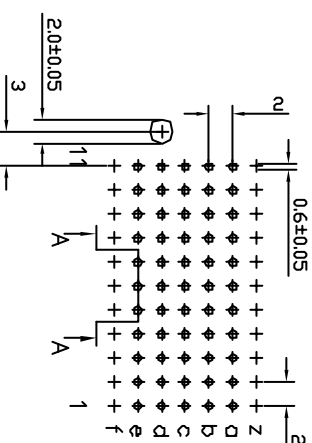
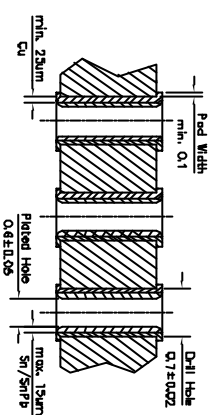
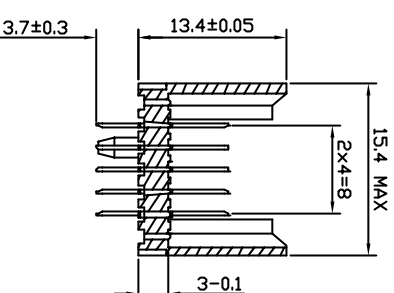
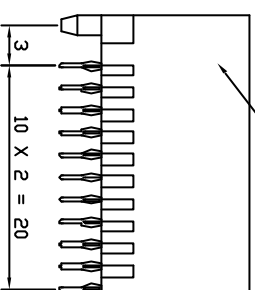
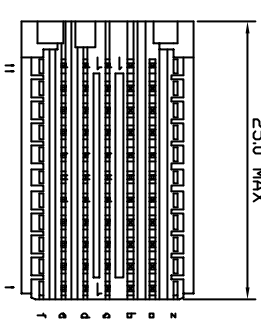
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1	CONNECTOR MEETS REQUIREMENT OF IEC 61076-4-101
2	MATERIAL : -HOUSING : GLASS-FILLED PBT, COLOR GREY, UL94V-0 -CONTACTS : COPPER ALLOY
3	CONTACT DIMENSION LENGTH / MATING A : 5.3 / 0.4 ~ 0.50 x 0.4 ~ 0.36 CONTACT FINISH 30u"(0.75um) GOLD PLATING ON MATING AREA, TIN PLATING ON TAIL AREA, FLASH GOLD PLATING ON NON-MATING AREA, NICKEL UNDERPLATE ALLOY CONNECTOR PRINTED WITH COMPANY NAME, PART NUMBER, AND BATCH NUMBER
4	
5	

REV	DESCRIPTION OF REVISIONS	DATE	DRAWN	CHECKED
A	FIRST RELEASE	06/08/1999	ST Ling	H Shen
B	CONTACT MATERIAL CHANGE	01/18/2005	ST Ling	H Shen

Figure 1: Schematic diagram of the mating system. The diagram illustrates the timing of mating and front mating events for three females (1A, 1B, 1C) and a male. The timeline is divided into three sections: 1A, 1B, and 1C. The first section (1A) shows a mating event at 3.7±0.3 and a front mating event at 11.2±0.2. The second section (1B) shows a mating event at 9.7±0.2 and a front mating event at 8.2±0.2. The third section (1C) shows a mating event at 13±0.3 and a front mating event at 14.5±0.3. The timeline ends with a mating event at 16±0.3 and a front mating event at 11.2±0.2.

CONTACT DIMENSION

DESCRIPTION : 2.0mm MALE, TYPE C			深圳市普瑞泰电子有限公司		MILLIMETER X XXX ±0.012 X XX ±0.05 X X ±0.1 X ±0.25	
CUSTOMER DRAWING:						
PART NUMBER						
PRT-C55M-D			DRAWN ST ling		UNITS mm	ANGLE ±1°
NO.1			CHECKED		SCALE 1.4:1	REV B
			H Shen			
					DRAWING NO. PD103.DWG	