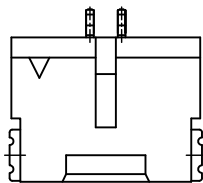
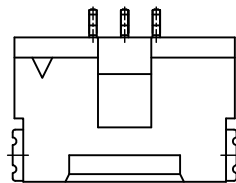


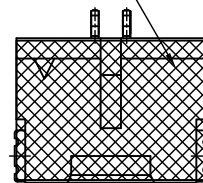
KAPTON TAPE  
(FOR PICK AND  
PLACE SYSTEMS)



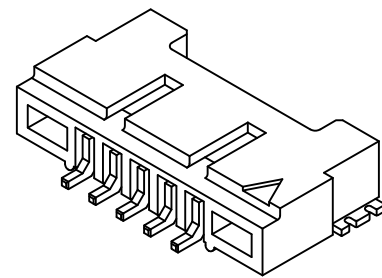
02P



03P



02P~06P

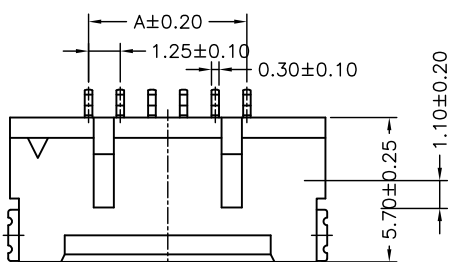


P/N LEGEND

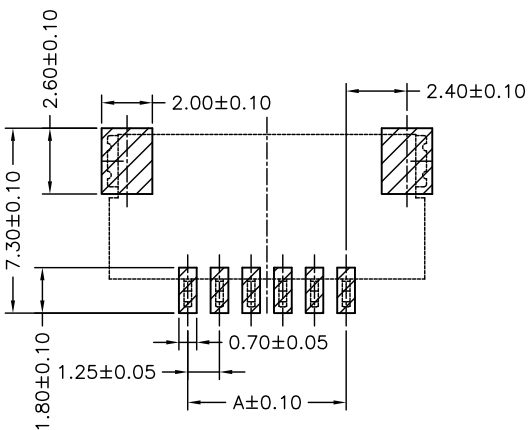
**A1253 WR-S-XP XXX**  
 ① ② ③ ④ ⑤  
 ① Series No.  
 ② Connector type: WR=Right angle  
 ③ Mounting type: S=SMT  
 ④ No. of circuits  
 ⑤ Option code:  
 Blank=Contacts/Matte Tin-plated and  
 Solder tabs/Matte Tin-plated Without Mylar  
 D01=Contacts/Gold-flash and  
 Solder tabs/Gold-flash  
 S01=Contacts/Matte Tin-plated and  
 Solder tabs/Matte Tin-plated With Mylar

SPECIFICATIONS

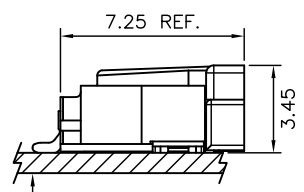
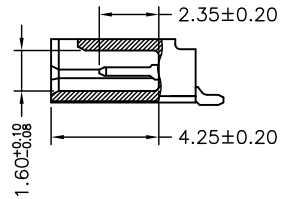
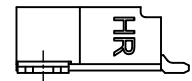
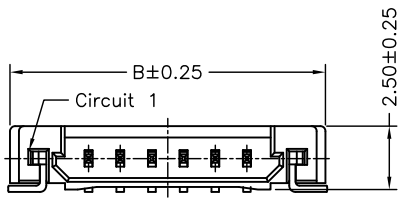
Current Rating: 1A AC,DC  
 Voltage Rating: 150V AC,DC  
 Temperature Range: -25°C ~ +85°C  
 Contact Resistance: 30mΩ Max.  
 Insulation Resistance: 500MΩ Min.  
 Withstanding Voltage: 500V AC/minute  
 Pin Material: Brass  
 Solder Tabs: Brass  
 Material: Nylon 6T,UL94V-0  
 Color: Natural(Beige)



04P~30P



P.C.B. LAYOUT



PCB  
MATED CONDITION

Circuit No.	Dimensions		Circuit No.	Dimensions	
	A	B		A	B
02P	1.25	7.45	11P	12.50	18.70
03P	2.50	8.70	12P	13.75	19.95
04P	3.75	9.95	13P	15.00	21.20
05P	5.00	11.20	14P	16.25	22.45
06P	6.25	12.45	15P	17.50	23.70
07P	7.50	13.70	20P	23.75	29.95
08P	8.75	14.95	21P	24.00	31.20
09P	10.00	16.20	25P	30.00	36.20
10P	11.25	17.45	30P	36.25	42.45



燦達電子工業股份有限公司  
 JOINT TECH ELECTRONIC IND. CO., LTD.

UNIT	SCALE	SHEET
mm	1 : 1	1 of 2
DRAWN BY 董正一 2004.10.12		APPROVED BY 董正一 2004.10.12
GENERAL TOLERANCE		
X. X±0.25	ANGLE±	
X. XX±0.15		
X. XXX±0.05		

TITLE:  
 1.25mm PITCH  
 90° WAFER-SMT TYPE,  
 ULTRA LOW PROFILE,  
 WITHOUT BOSS  
 DRAW NO.:  
 A1253WR-S-XP  
 REV. B3

REV.	DESCRIPTION	DATE	NAME
B3	EN10011900040	2011.06.08	陳敏