



P/N LEGEND

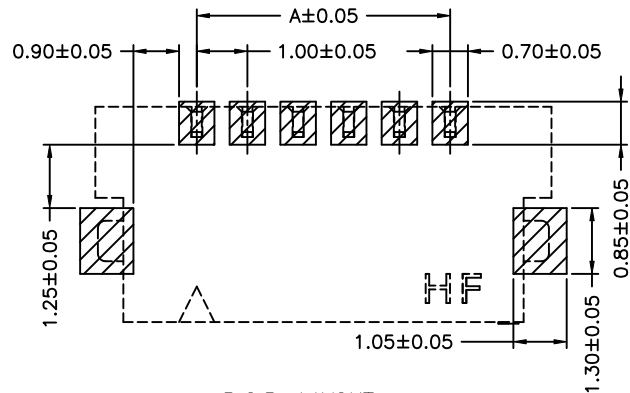
A1024	WRD	-S	-XP	N	L	N	XX	X	00	R
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪

① Series No.  
 ② Connector type: WRD=Right angle D Type  
 ③ Mounting type: S=SMT without boss  
 ④ No. of circuits  
 ⑤ N=Halogen Free  
 ⑥ Material: L=LCP  
 ⑦ Color: N=Natural(Beige)  
 ⑧ Plating code for contacts:  
 T1=Matte Tin-plated; G1=Gold-flash  
 ⑨ Plating code for solder tabs:  
 T=Matte Tin-plated; G=Gold-flash  
 ⑩ Option code: 00=Standard  
 ⑪ Packing code:  
 R=Tape & Reel(Without Cap or Mylar)

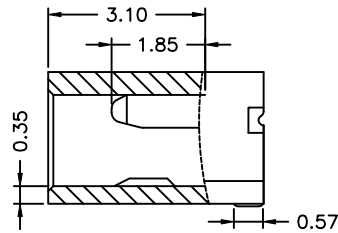
SPECIFICATIONS

Current Rating: 1A AC,DC  
 Voltage Rating: 125V AC,DC  
 Temperature Range: -25°C ~ +85°C  
 Contact Resistance: 20mΩ Max.  
 Insulation Resistance: 100MΩ Min.  
 Withstanding Voltage: 500V AC/minute  
 Pin Material: Brass/Matte Tin-plated  
 Solder Tabs: Brass/Matte Tin-plated  
 Wafer: LCP,UL94V-0  
 Color: Natural(Beige)

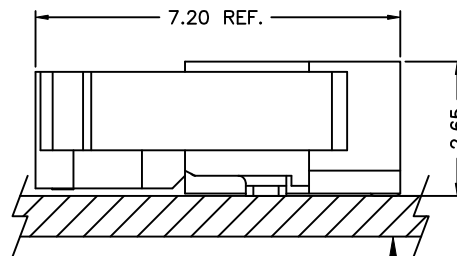
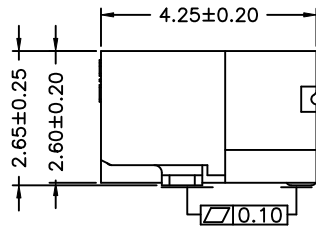
Circuit No.	Dimensions			Circuit No.	Dimensions		
	A	B	C		A	B	C
02P	1.00	3.90	2.50	12P	11.00	13.90	12.50
03P	2.00	4.90	3.50	13P	12.00	14.90	13.50
04P	3.00	5.90	4.50	14P	13.00	15.90	14.50
05P	4.00	6.90	5.50	15P	14.00	16.90	15.50
06P	5.00	7.90	6.50	16P	15.00	17.90	16.50
07P	6.00	8.90	7.50	17P	16.00	18.90	17.50
08P	7.00	9.90	8.50	18P	17.00	19.90	18.50
09P	8.00	10.90	9.50	19P	18.00	20.90	19.50
10P	9.00	11.90	10.50	20P	19.00	21.90	20.50
11P	10.00	12.90	11.50				



P.C.B. LAYOUT (TOP VIEW)

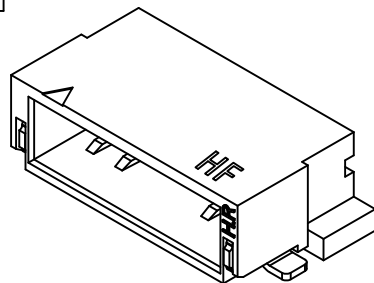
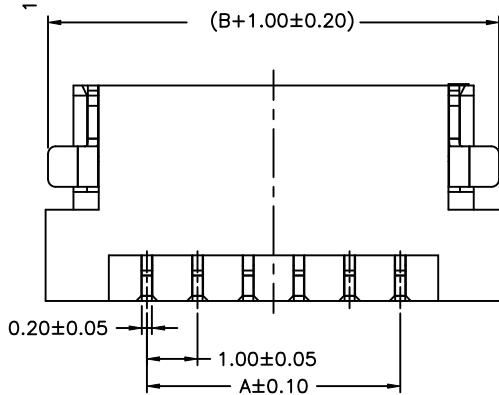
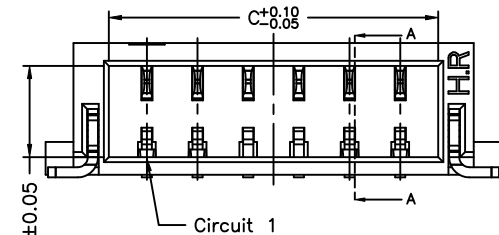


SEC:A-A



MATED CONDITION

PCB



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	APPROVED BY	
陳敏	董正一	
2012.06.26	2012.06.26	
GENERAL TOLERANCE		
A1	EN1504230008	2015.05.27 劉建芳
A0	NEW RELEASE	2012.06.26 陳敏
REV.	DESCRIPTION	DATE NAME
X.X±0.25	ANGLE±	
X.XX±0.15		
X.XXX±0.05		

TITLE:	
1.00mm PITCH 90° WAFER-SMT TYPE,	
DRAW NO.:	REV.
A1024WRD-S-XPXXXXXXX	A1

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