



With ear

Circuit 1
Standard

Ordering code

A0800 HI-XP XXX

① ② ③ ④

① Series No.
 ② Connector type: HI=I.D.C. Housing
 ③ No. of circuits
 ④ Option code:
 Blank=Standard, Tin-plated
 -1=With ear, Tin-plated
 -G01=Standard, Gold-flash
 -G11=With ear, Gold-flash

SPECIFICATIONS

Current Rating: 0.5A AC,DC
 Voltage Rating: 30V AC,DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: 20mΩ Max.
 Insulation Resistance: 100MΩ Min.
 Withstanding Voltage: 200V AC/minute
 Contacts: Phosphor Bronze/Tin-plated or Gold-flash
 Material: Nylon 46,UL94V-0
 Color: Natural(Beige)

Circuit No.	Dimensions		Circuit No.	Dimensions	
	A	B		A	B
02P	0.80	2.40	10P	7.20	8.80
03P	1.60	3.20	11P	8.00	9.60
04P	2.40	4.00	12P	8.80	10.40
05P	3.20	4.80	14P	10.40	12.00
06P	4.00	5.60	15P	11.20	12.80
07P	4.80	6.40	16P	12.00	13.60
08P	5.60	7.20	17P	12.80	14.40
09P	6.40	8.00	20P	15.20	16.80

NOTES:
 Applicable Wire: AWG#32
 Insulation O.D.: 0.38mm

						燦達電子工業股份有限公司 JOINT TECH ELECTRONIC IND. CO., LTD.		
			UNIT	SCALE	SHEET	TITLE:		
B0	ECN NO. EN1001180043	2010.01.18	mm		1 of 1	0.80mm PITCH I. D. C. HOUSING		
A5	REVISE	2009.05.25	DRAWN BY	APPROVED BY				
A4	REVISE	2008.05.09	李勤	董正一				
A3	REVISE	2008.03.31	2006.02.07	2006.02.07				
A2	REVISE	2007.11.13	GENERAL TOLERANCE					
A1	REVISE	2006.04.15	X. X±0.25	ANGLE±				
A0	NEW RELEASE	2006.02.07	X. XX±0.15			DRAW NO. :		
REV.	DESCRIPTION	DATE	X. XXX±0.05			A0800HI-XP		REV. B0