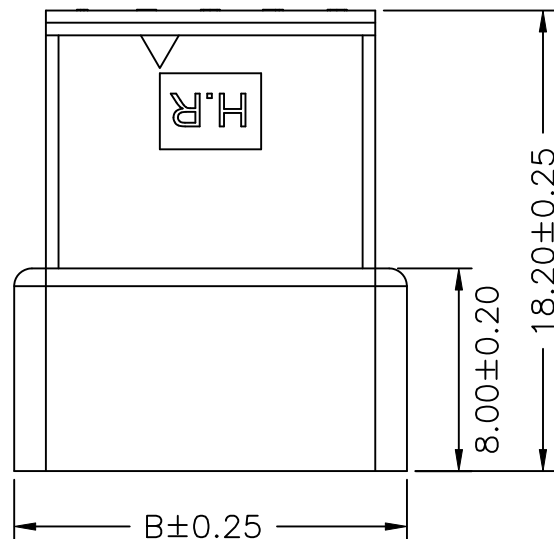


2.50±0.10

A±0.20



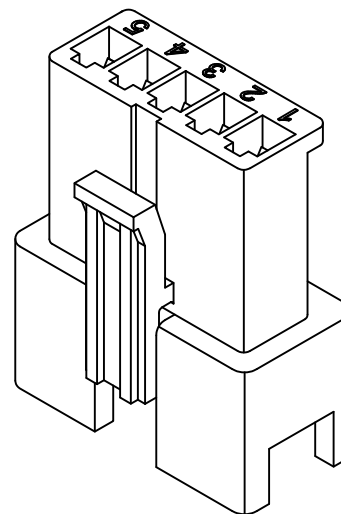
8.00±0.20

18.20±0.25

B±0.25

5.50±0.20

7.50±0.25



P/N LEGEND

C2505	HM	XP	N	X	X	NP	N	00	G
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩
① Series No.									
② Connector type: HM=Plug									
③ No. of circuits									
④ N=Halogen Free									
⑤ Material: 0=Nylon 66-V0									
⑥ Color: B=Black, W=White									
⑦ Plating code for contacts: NP=Non-plating									
⑧ Plating code: N=Non-plating									
⑨ Option code: 00=Without pink kink									
⑩ Packing code: G=Bag									

SPECIFICATIONS

Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -40°C ~ +105°C
Contact Resistance: 10mΩ Max
Insulation Resistance: 500MΩ Min
Withstanding Voltage: 1500V AC/minute

Circuit No.	Dimensions	
	A	B
02P	2.50	8.00
03P	5.00	10.50
04P	7.50	13.00
05P	10.00	15.50
06P	12.50	18.00
07P	15.00	20.50
08P	17.50	23.00
09P	20.00	25.50
10P	22.50	28.00
11P	25.00	30.50
12P	27.50	33.00

					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 1
				DRAWN BY 楚新璋 2016.07.01	APPROVED BY 呂長祈 2016.07.01		
A3	EN202409121757	2024.09.13	廖琴琴	2.50mm PITCH HOUSING-PLUG			
A2	EN202306081352	2023.06.08	汪麗				
A1	EN 1802020001	2018.03.12	任運宏				
A0	NEW RELEASE	2016.07.01	楚新璋				
REV.	DESCRIPTION	DATE	NAME	X. XX±0.15 X. XXX±0.05			
				GENERAL TOLERANCE			
				DRAW NO. :		REV. A3	
				C2505HM-XPXXXXPN00G			