

RoHS Compliant

Material And Finish:

Contact:Brass

Plated:See Ordering Information

Current Rating: 12~13Amp (0.5-2MM²)

Voltage Rating:250V AC/DC

Operating Temperature Range: $-40^{\circ}\sim+125^{\circ}\text{C}$

Contact resistance:10m Ohm Max

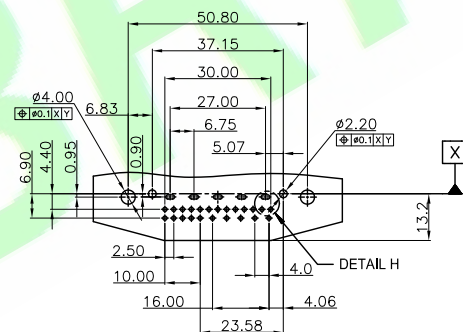
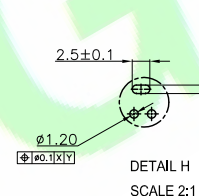
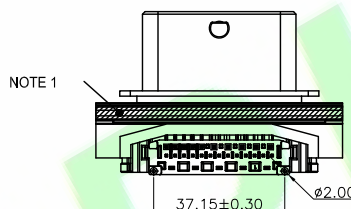
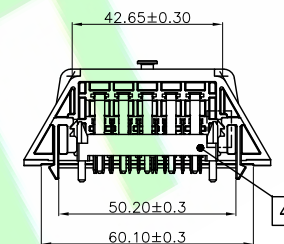
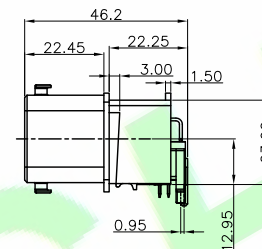
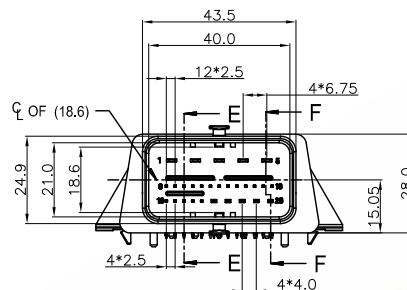
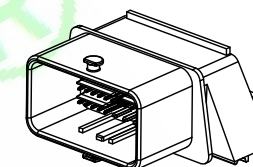
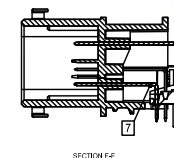
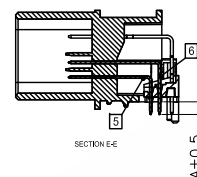
Insulator resistance:100M ohm min

Withstanding Voltage:1000V AC/Minute

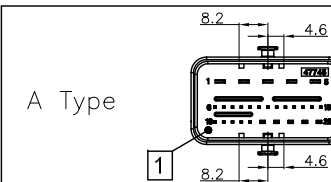
A25370R-28S-XX-XC

$$\overline{1} \quad \overline{2} \quad \overline{3} \quad \overline{4} \quad \overline{5} \quad \overline{6} \quad \overline{7}$$

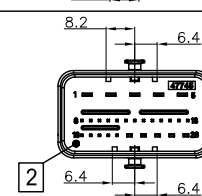
- 1: — Series No.
2: — R:R/A Type
3: — No. of Positions
4: — S:Matte Tin Plated
5: — DIM A Size:
01:Dim A=3.60mm
02:Dim A=2.90mm
6: — A:A Type Black
B:B Type Grey
C:C Type Brown
7: — C:In Tray



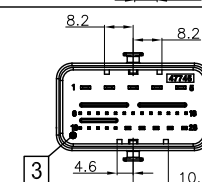
RECOMMENDED PCB LAYOUT



A Type



B Type



C Type

5X			
4X			
3X			
2X	Update technical parameters	Deng	20230530
1X	ORIGINAL	Judyyan	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.:	GENERAL TOLERANCE:	
Judyyan	LINEAR	ANGLES
CHKD.:	x.: ± 0.30	x°: $\pm 2.0^\circ$
	x.x: ± 0.20	x.x°: $\pm 2.0^\circ$
APPD.:	x.xx: ± 0.25	x.xx°: $\pm 2.0^\circ$
	x.xxx: ± 0.15	x.xxx°: $\pm 2.0^\circ$

PART NO :	A25370R-28S-XX-XC
DWG. NO.:	
TITLE :	CMC HEADER 28P CONNECTOR
DATE:	12-Nov-2021

HJBRIGHT® 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1		A4
SCALE: 1:1		
UNIT: mm		

A4