

Specifications:**Material And Finish:**

Insulator: PA6T UL94V-0 Color:Black

Contact Pin: copper alloy

Plating: Matte tin plating

Rating:

Current Rating: 3.5Amp(22AWG)

Voltage Rating:250V AC/DC

Operating Temperature Range:-40°~+120°C

Electrical:

Contact resistance:10m Ohm Max

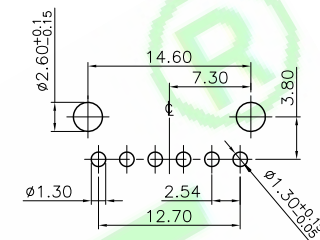
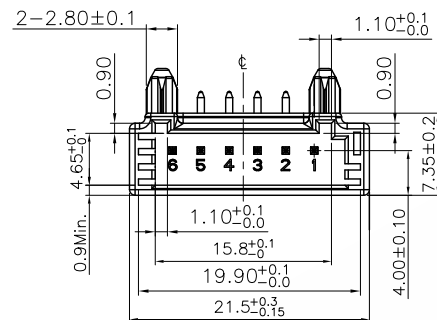
Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

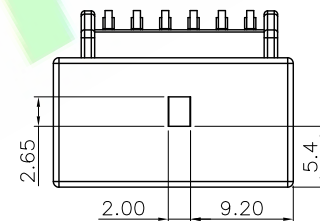
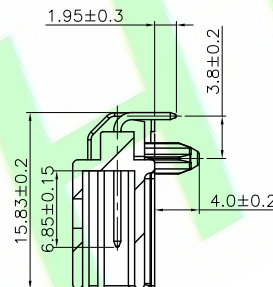
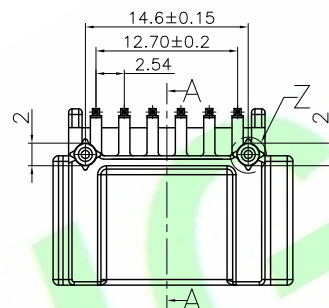
Ordering Information**A25414R-06S-XX-E**

1 2 3 4 5 6 7

- 1: — Series No.
 2: — R/R/A Type
 3: — No. of Positions
 4: — S:Matte Tin Plated
 5: — A:A Type
 B:B Type
 C:C Type
 D:D Type
 6: — B:Black
 N:Natural
 BR:Brown
 7: — E:Tape&Reel



Recommended PCB Layout



A Type	B Type	C Type	D Type
BLACK	BLACK/NATURAL	BROWN	BLACK

5X			
4X			
3X			
2X	Update code options	Judyyan	20220901
1X	ORIGINAL	Aaron	
REV.	DESCRIPTION	DR.BY	ECN. NO.

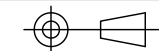
DR.BY:	Aaron
CHKD.:	Tony
APPD.:	Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±0.30	X': ±5.0°
X.X: ±0.20	X.X': ±3.0°
X.XX: ±0.10	X.XX': ±2.0°
X.XXX:	X.XXX': ±1.0°

PART NO : A25414R-06S-XX-E
DWG. NO.:
TITLE : MQS,PIN HEADER,6POS
DATE: 15-May-2017

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

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



THIRD ANGLE PROJECTION

A4