

Specifications:

Material And Finish:

Insulator:PBT UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:10.0 Amp

Voltage Rating:250V AC/DC

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:2000V AC/Minute

Ordering Information

A400005R-14X-01-C

1 2 3 4 5

1: — Series No.

2: — R:R/A Type

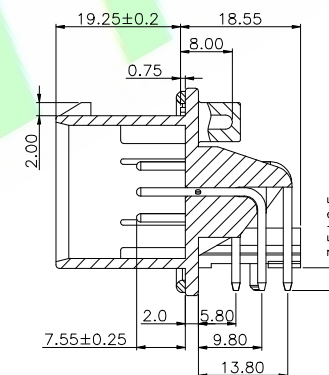
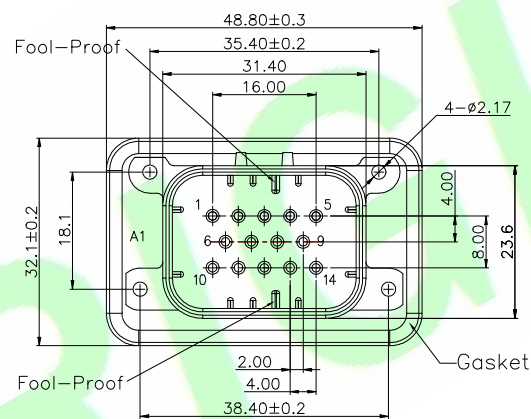
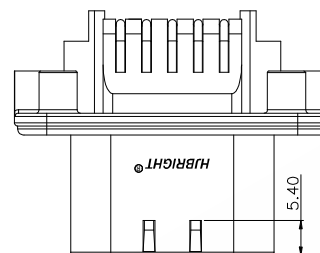
3: — No. of Positions

4: — A:Gold Flash

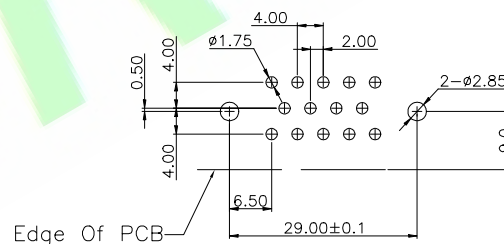
H:Gold Flash on Contact;Matte Tin on tail

S:Matte Tin Plated

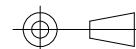
5: — C:In Tray



SEC A-A



Recommended PCB Layout

				DR.BY.: Kenry	GENERAL TOLERANCE:		PART NO : A400005R-14X-01-C	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
					LINEAR	ANGLES	DWG. NO.:			
3X	Update electrical performance parameters	Judyyan	20250317	CHKD.: Tony	x.: ±0.30	x': ±5.0°	TITLE : 4.00mm Pitch Header Assembly,R/A Type	SHEET: 1/1		A4
2X	Update code option	DENG	20230411		x.x: ±0.20	x.x': ±3.0°		SCALE: 1:1		
1X	ORIGINAL	Kenry		APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°		UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.		x.xxx: ±0.10	x.xxx': ±1.0°	DATE: 19-Jan-2015	THIRD ANGLE PROJECTION		