

RoHS Compliant

Automobile
Product

Specifications:

Material And Finish:

Insulator:PBT UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:10.0 Amp(16AWG)

Voltage Rating:250V AC/DC

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

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:100M ohm min.

Withstanding Voltage:1000V AC/Minute

Ordering Information

A400005R-35X-01-C

1 2 3 4 5

1:—Series No.

2:—R:R/A Type

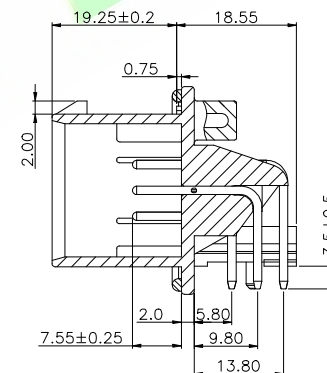
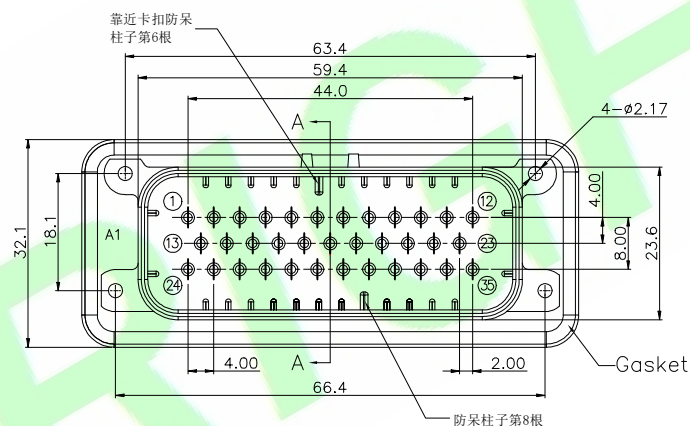
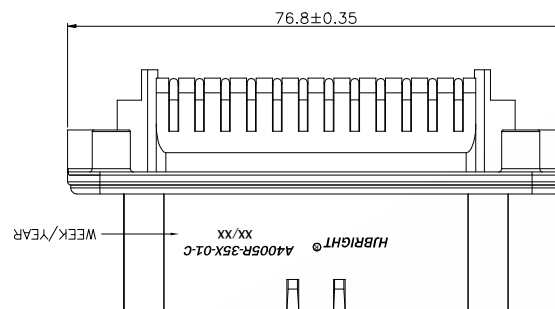
3:—No. of Positions

4:—A:Gold Flash

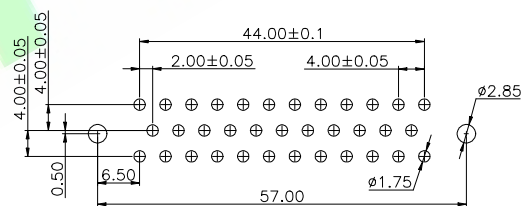
H:Gold Flash on Contact;Matte Tin on tail

M:Matte Tin Plated

5:—C:In Tray



SEC A-A



Recommended PCB Layout

5X				DR.BY.: Kenry	GENERAL TOLERANCE:		PART NO : A400005R-35X-01-C	HJBRIGHT® 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		SHEET: 1/1		A4
4X				CHKD.: Tony	LINEAR	ANGLES	DWG. NO.:					
3X				APPD.: Billy	X.: ±0.30	X': ±5.0°	TITLE :	4.00mm Pitch Header Assembly, R/A Type		SCALE: 1:1	THIRD ANGLE PROJECTION	A4
2X					X.X: ±0.20	X.X': ±3.0°	DATE: 19-Jan-2015			UNIT: mm		
1X	ORIGINAL	Kenry			X.XX: ±0.15	X.XX': ±2.0°						
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°						