

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-35X-01-BC

1 2 3 4 5 6

1:—Series No.

2:—R:R/A Type

3:—No. of Positions

4:—A:Gold Flash

F:20u" Gold on Contact;Gold Flash on all

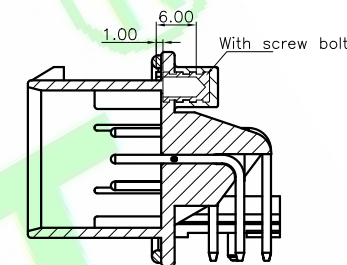
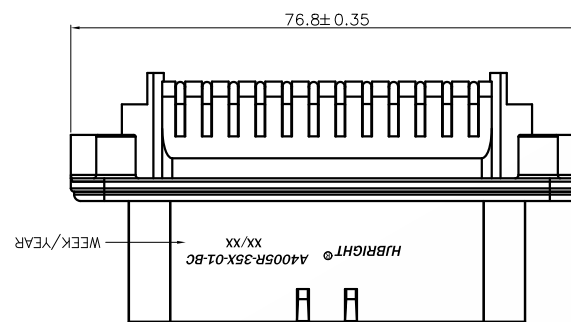
G:20u" Gold on Contact;Matte Tin on tail

H:Gold Flash on Contact;Matte Tin on tail

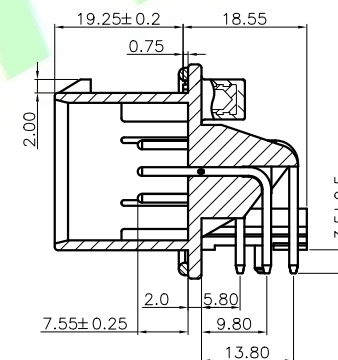
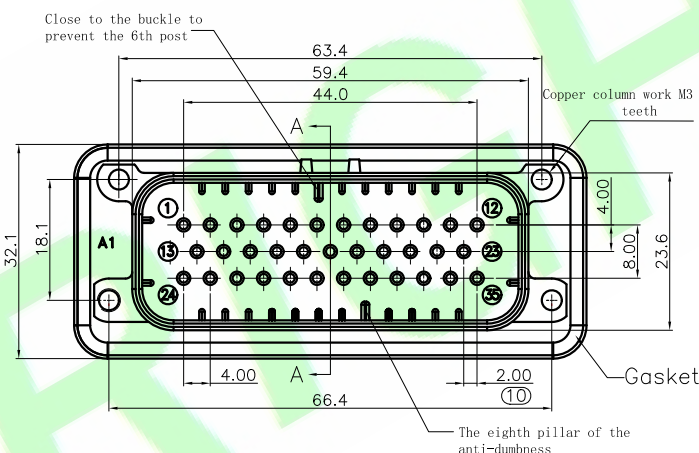
S:Matte Tin Plated

5:—B:With screw bolt

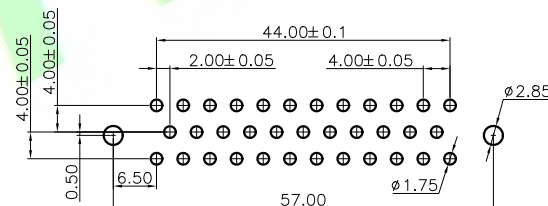
6:—C:In Tray



Stud embedded depth reference map



SEC A-A



Recommended PCB Layout

5X			
4X			
3X			
2X	Update code option	DENG	20230410
1X	ORIGINAL	Kenry	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY:	Kenry
CHKD:	Tony
APPD:	Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
x.: ±0.30	x': ±5.0°
x.x: ±0.20	x.x': ±3.0°
x.xx: ±0.15	x.xx': ±2.0°
x.xxx: ±0.10	x.xxx': ±1.0°

PART NO : A400005R-35X-01-BC
DWG. NO.:
TITLE : 4.00mm Pitch Header Assembly, R/A Type,With screw bolt
DATE: 19-Jan-2015

HJBRIGHT[®] 東莞市華晶電子有限公司	
BRIGHT-E	TECHNOLOGY
SHEET: ELECTRONIC LIMITED	
SCALE: 1:1	
UNIT: mm	
THIRD ANGLE PROJECTION	