

Specifications:

Material And Finish:

Insulator:PA6T

Contact:Copper alloy

Contact area plating spec:Gold plating 30u";

Solderarea plating spec:Tin plating 80u"

Rating:

Current Rating:1A/Pin

Voltage Rating:50V AC/DC

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

Electrical:

Contact resistance:50m Ohm Max

Insulator resistance:1000M ohm min.

Ordering Information

FKR0625R-FX-01-D

1 23 4

1: — Series No.

2: — F:Female

3: — Type:

A:A Type

B:B Type

C:C Type

D:D Type

E:E Type

F:F Type

G:G Type

H:H Type

I:I Type

K:K Type

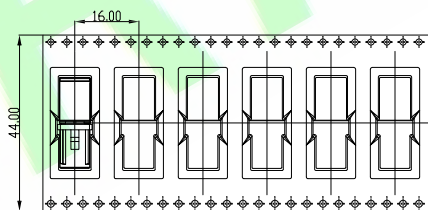
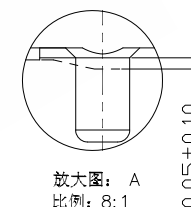
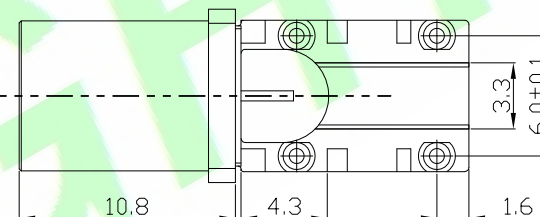
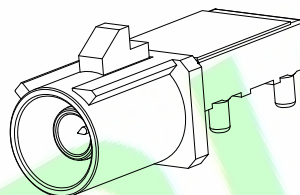
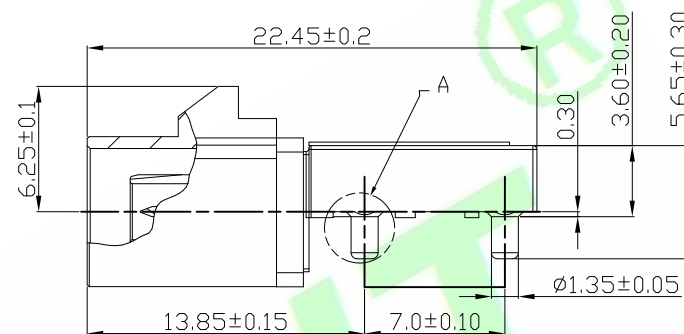
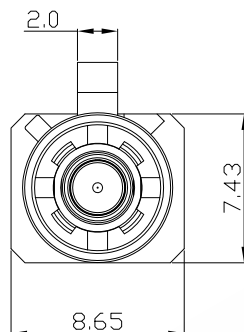
L:L Type

M:M Type

N:N Type

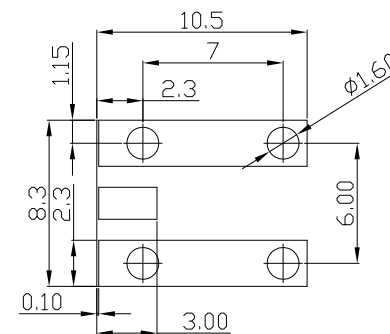
Z:Z Type

4: — D:In Tape &reel

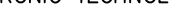


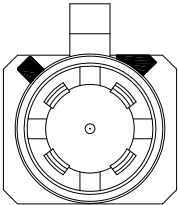
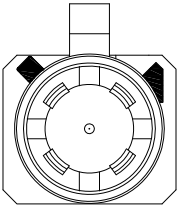
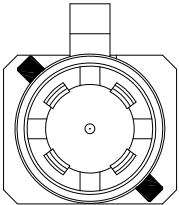
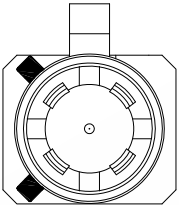
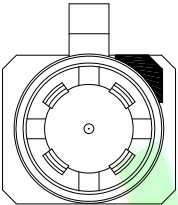
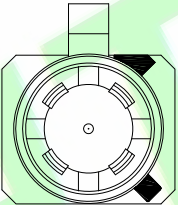
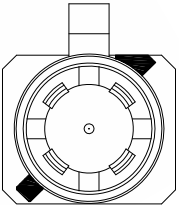
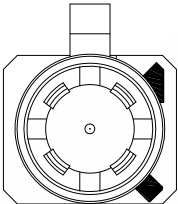
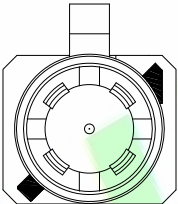
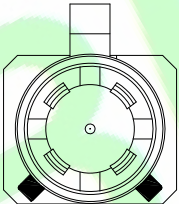
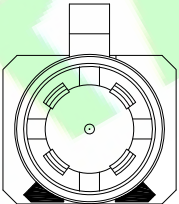
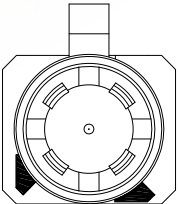
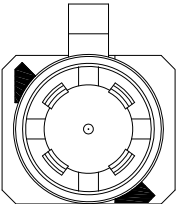
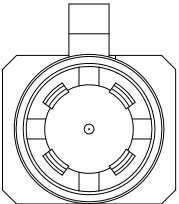
PULL OUT DIRECTION

PER REEL:400PCS



PCB LAYOUT

5X				DR.BY:	GENERAL TOLERANCE:		PART NO : FKR0625R-FX-01-D		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			
4X				Judyyan	LINEAR	ANGLES	BURY P/N:					
3X				CHKD.:	x.:	x°: ±5.0°	TITLE :		SHEET: 1/2			A4
2X				Aren	x.x: ±0.30	x.x°: ±3.0°	FAKRA LOW PROFILE Female CONNECTOR		SCALE: 1:1			
1X	ORIGINAL	Judyyan		APPD.:	x.xx: ±0.20	x.xx°: ±2.0°	DATE: 17-Oct-2021		UNIT: mm			
REV	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx°: ±1.0°						

A Type	B Type	C Type	D Type	E Type	F Type	G Type
						
Black 9005	CREAM 9001	SIGNAL BLUE 5005	CLARET VIOLET 4004	LEAF GREEN 6002	NUT BROWN 8011	BLUE GREY 7031
H Type	I Type	K Type	L Type	M Type	N Type	Z Type
						
HEATHEA VIOLET 4003	BEIGE 1001	CURRY 1027	CARMINE RED 3002	PASTEL ORANGE 2003	PASTEL GREEN 6019	WATER BLUE 5021

5X				DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : FKR0625R-FX-01-D		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			
4X					LINEAR	ANGLES	BURY P/N:					
3X				CHKD.: Aren	X.: X.X: ±0.30	X': ±5.0° X.X': ±3.0°	TITLE : FAKRA LOW PROFILE Female CONNECTOR		SHEET: 2/2			A4
2X				APPD.: Billy	X.XX: ±0.20	X.XX': ±2.0°			SCALE: 1:1			
1X	ORIGINAL	Judyyan			X.XXX: ±0.10	X.XXX': ±1.0°	DATE: 17-Oct-2021		UNIT: mm			
REV	DESCRIPTION	DR.BY	ECN. NO.									