

Material And Finish:

Insulator:PBT UL94V-0 Color:Black
Terminal:Copper alloy
Retention Leg:Copper alloy,plated Ni
Shell: Zinc Alloy,plated Ni

Current Rating:1.0 Amp

Voltage Rating: 250V AC/DC

Operating Temperature Range: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:500M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

FCN127R-XXX-XX

$$\overline{1} \quad \overline{2} \quad \overline{3} \quad \overline{4} \quad \overline{56}$$

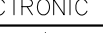
- 1:— Series No.
- 2:— R:Right angle Type
- 3:— No. of Positions
- 4:— 1: Gold Flash Selective Plating
2: 5U" Gold Selective Plating
3: 10U" Gold Selective Plating
5: 15U" Gold Selective Plating
6: 30U" Gold Selective Plating
- 5:— 0: without Nut
1: with Nut
- 6:— B:In Tube
C:In Tray

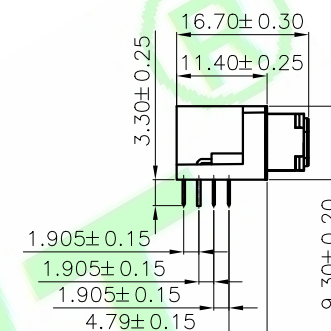
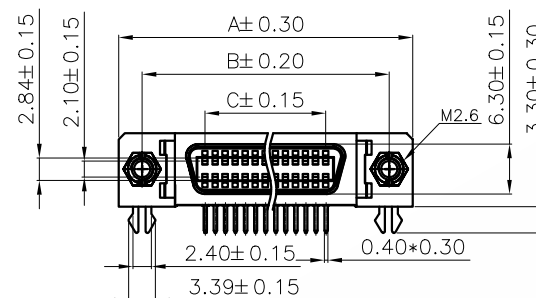
PIN数	DIM				
	A	B	C	D	E
14	29.54	23.64	7.62	17.54	12.54
20	33.35	27.45	11.43	21.35	16.35
26	37.16	31.26	15.24	25.16	20.16
36	43.51	37.61	21.59	31.51	26.51
50	52.40	46.50	30.48	40.40	35.40

5X			
4X			
3X	Optimize drawings and annotations	JoinZm	20210331
2X	Change the length of the solder pin to 3.0mm	Kenry	20160517
1X	ORIGINAL	Kenry	
REV.	DESCRIPTION	DR.BY	ECN. NO

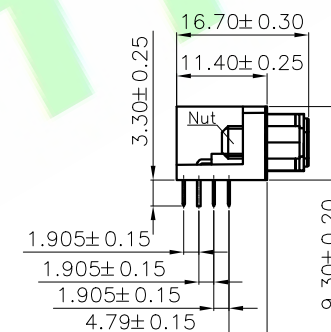
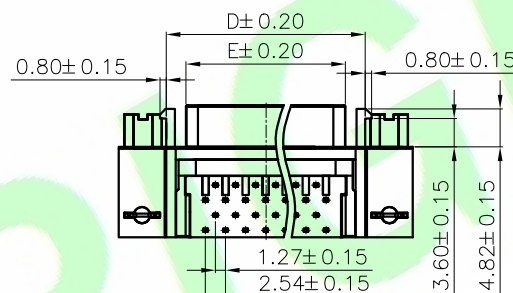
DR.BY.:		GENERAL TOLERANCE:	
	Kenry	LINEAR	ANGLES
CHKD.:		x.:	x°: ± 5.0°
	Tony	x.x: ± 0.30	x.x°: ± 3.0°
APPD.:		x.xx: ± 0.20	x.xx°: ± 2.0°
Q.	Billy	x.xxx: ± 0.10	x.xxx°: ± 1.0°

PART NO :	FCN127R-XXX-XX
DWG. NO.:	
TITLE :	SCSI Connector Female R/A Type
DATE:	30-Aug-2014

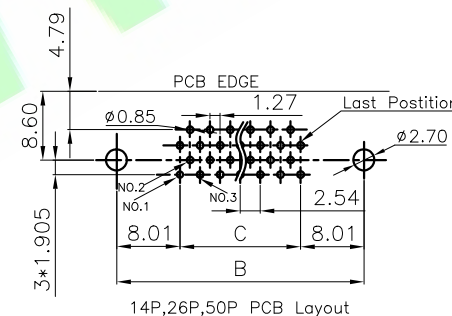
 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
SHEET: 1/1 SCALE: 1:1 UNIT: mm		A4
THIRD ANGLE PROJECTION		



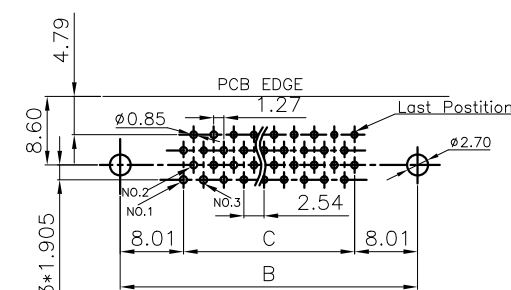
Without Nut



With Nut



14P,26P,50P PCB Layout



20P,26P PCB Layout