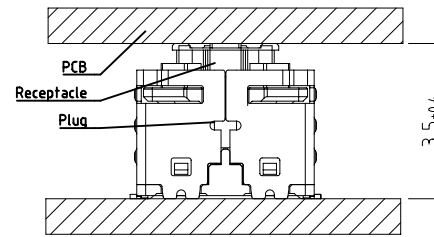
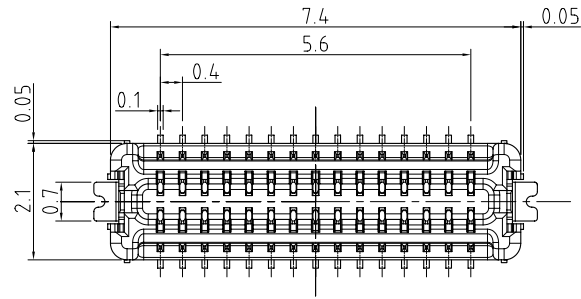
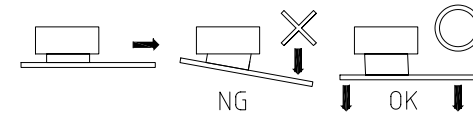
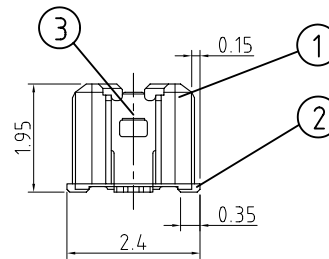
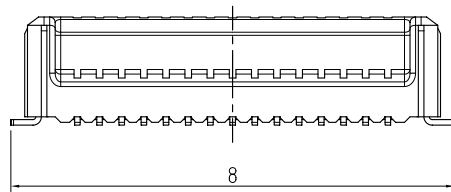
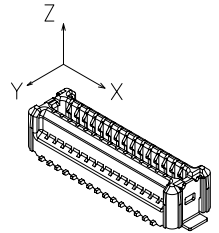


No.	Description	Q'ty	Material	Finished	Remark
1	Insulator	1	ThermoPlastic	Black Color	UL94 V-0
2	Contact	30	Copper Alloy	Au Plating	
3	Anchor Plate	2	Stainless Steel	Sn Plating	
4	Receptacle Cap	1	ThermoPlastic	Black Color	

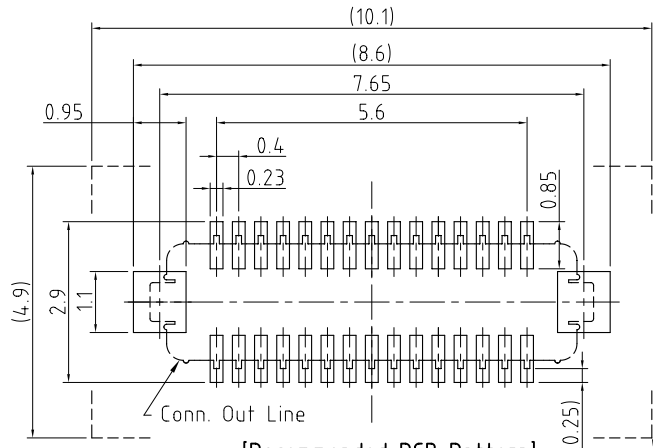
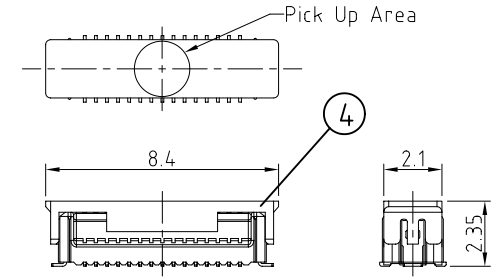


[NOTE]

1. Floating structure on the plug
X,Y : $\pm 0.4\text{mm}$
2. In addition to the connector,
insert spacers with screws or such
between the mated boards to fix them
3. Coplanarity : 0.1 Max.
4. Plating
- Contact Area : Au $0.1\mu\text{m}$ Min. over Ni $1.0\mu\text{m}$ Min.
5. Please do not unmate only one side.
Be sure to unmate equally both sides
as much as possible



With Cap [Package Condition]



[Recommended PCB Pattern]
(All Tolerance is ± 0.03)

[Ordering Information]

24 8152 030 035 868+

Series No.

No of Pin

Variation

Mating height 3.5 : 035

Finished Code

Plug Mating Area

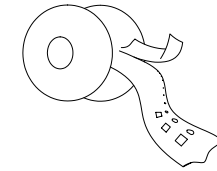
* Do not mount other parts.

Tolerance / 一般公差 (S) X ± 0.2 Angle $\pm 2^\circ$		Material SEE NOTE		B				
		Unit	Angle	0	EDN-1423	12.14,2018	I.K.Lee	S.D.Kim
		mm	3rd	No	EDN-DCN	Date	Checked	Approved
		Scale	Date	Part Name 8152 Series Floating Type Board to Board [Shield H3.5] Receptacle Assembly				
Drawn	Designed	Checked	Approved	Part No. 24 8152 030 035 868+				
J.H.Lee	J.W.Lee	I.K.Lee	S.D.Kim					
KYOCERA KYOCERA Connector Products Korea Co. Ltd.				DWG No. BKS 8152 002			Sheet 1/2	Rev. 0

No.	Description	Q'ty	Material	DWG No.	Remark
1	Carrier Tape	-	PET		
2	Cover Tape	-	PolyStyrene		
3	Plastic Reel	1	Plastic		
4	Connector	2,400	-	BKS 8152002	

[Note]

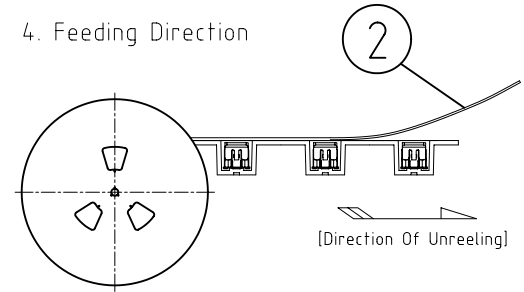
1. Quantity : 2,400EA/Reel
2. Direction of Reel



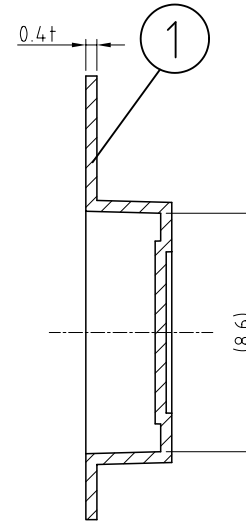
3. Parts Number

Prefix 24 8152 030 035 868+ Finished Code
Series No.
No of Pin Variation H=3.5: 035

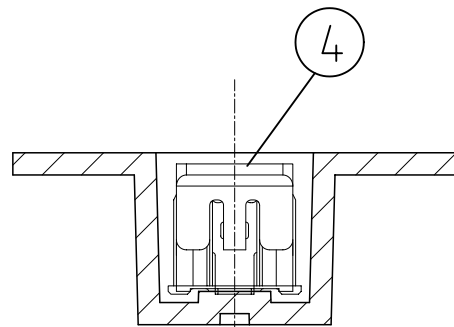
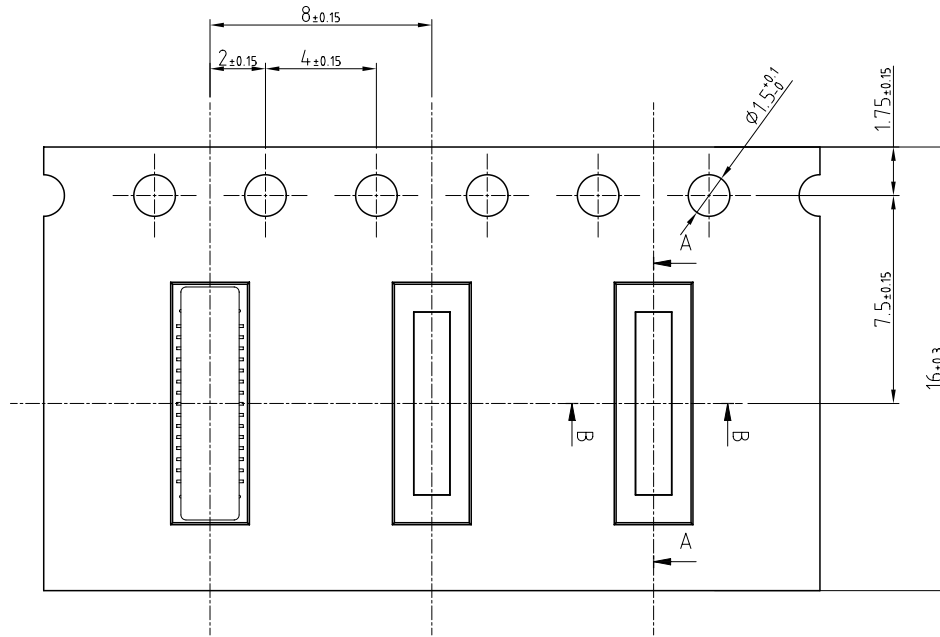
4. Feeding Direction



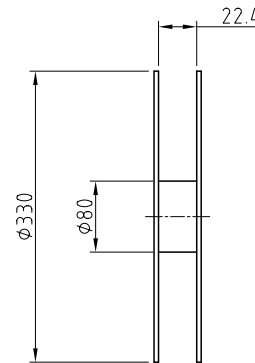
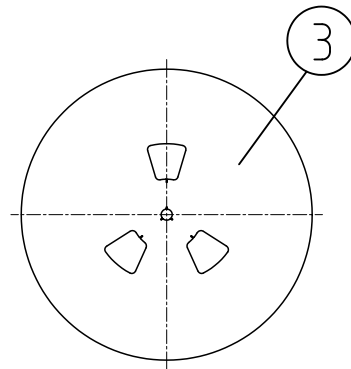
[Direction Of Unreeing]



Section 'A-A'



Section 'B-B'(10/1)



Tolerance / 一般公差 (S) X ±0.2 Angle ±2°		Material SEE NOTE		B				
				A		Refer to Sheet 1/2		
		Unit	Angle	O				
		mm	3rd	No	EDN-DCN	Date	Checked	Approved
		Scale	Date	Part Name				
		5/1	12/14/2018	8152 Series Floating Type Board to Board [Shield H3.5] Receptacle Embossed Assembly				
Drawn	Designed	Checked	Approved	Part No.				
J.H.Lee	J.W.Lee	I.K.Lee	S.D.Kim	24 8152 030 035 868+				
 KYOCERA Connector Products Korea Co. Ltd.				DWG No.			Sheet	Rev.
				BKS 8152 002			2/2	0