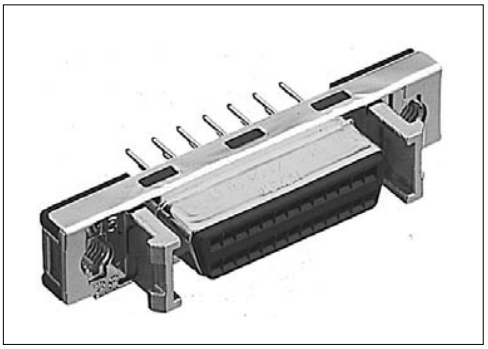
HONDA TSUSHIN KOGYO CO., LTD.

Straight through hole type female connector for PCB
PCS-XE( )SFD( )( )+

RoHS

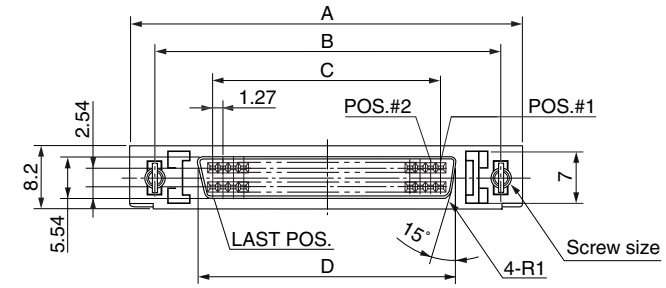
1.27 mm pitch connector
For PCB
Straight Through hole
SCSI-II



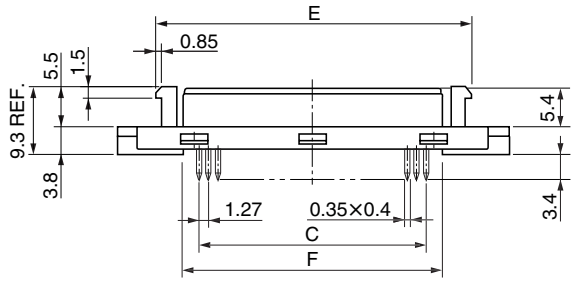
● **Configuration of product Part No.**

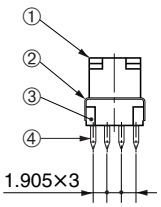
PCS-XE ( ) S FD ( ) ( )+
① ② ③ ④ ⑤ ⑥

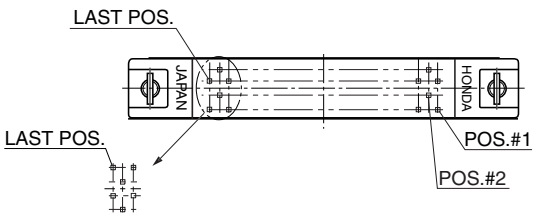
① Series name
② No. of contacts: 26, 50 or 68
③ Type of shell
S: Short shell
④ Type of connector
FD: Straight through hole type, female
⑤ Screw size
Blank: M2.5×0.45 (standard)
U : #4-40UNC
U2 : #2-56UNC
⑥ Contact plating
Blank: Min. 0.2 μm Gold plating
G1 : Min. 0.76 μm Gold plating



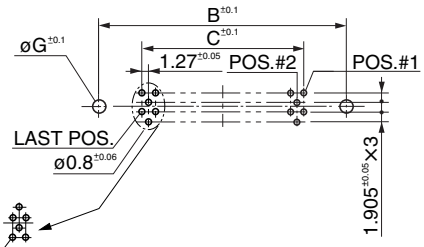
Note 1: This 26-contact connector is not available for #4-40UNC and #2-56UNC screws.







For 68-contact connector



For 68-contact connector

Recommended PCB layout (Connector side)
t = 1.6 mm

● **Components**

①	Shell A
②	Shell B
③	Insulator
④	Contacts

● **Dimensions**

Part No.	A	B	C	D	E	F
PCS-XE26SFD( )( )+	37.2	31.2	15.24	19.46	27.05	20.0
PCS-XE50SFD( )( )+	52.5	46.5	30.48	34.7	42.29	35.24
PCS-XE68SFD( )( )+	63.9	57.9	41.91	46.13	53.72	46.67

Because some combinations of "Configurations of Product Part No.", are under consideration for development, please contact us for availability details.

Part No.	Screws size	øG
PCS-XE( )SFD( )+	M2.5×0.45	2.8
PCS-XE( )SFDU( )+	#4-40UNC	3.05
PCS-XE( )SFDU2( )+	#2-56UNC	2.5

Mating connectors: PCS-XE series IDC type male connector for cable

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