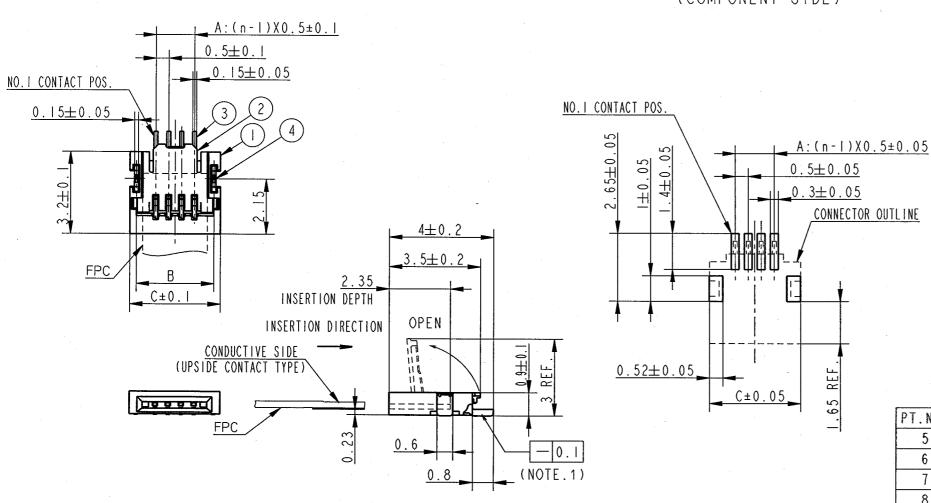


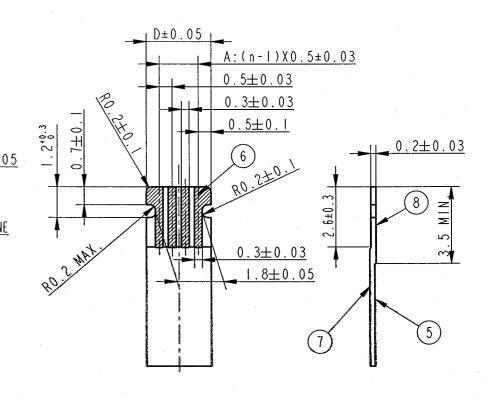
PRODUCT NO.	NO. OF CONTACTS
59453-04211F	4 CONTACTS
59453-05211F	5 CONTACTS
59453-06211F	6 CONTACTS
59453-08211F	8 CONTACTS

	REVISIO	NS		
REV	DESCRIPTION			DATE
Α	RELEASED	J04-0074	M.K	Mar.2, '04
В	REVISED	J04-0407	M, K	Nov. 11'04

RECOMMENDED PC BOARD LAYOUT (COMPONENT SIDE)

RECOMMENDED FPC





PT.NO.	PARTS NAME	MATERIAL	NOTE
- 5	BASE FILM	POLYIMIDE	
6	CONDUCTOR	COPPER FOIL (PLATING : GOLD O. LAM MIN.)	-
7	OVERLAY	POLYIMIDE	
8	SUPPORTING TAPE	POLYIMIDE	

NOTE: Adhesive method of supporting tape shall be heat crimping method and thermosetting adhesive shall be used.

PT.NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
.	HOUSING	THERMOPLASTIC RESIN (UL94V-0)	I	COLOR: BLACK
2	ACTUATOR	THERMOPLASTIC RESIN (UL94V-0)	1	COLOR: WHITE
3	CONTACT	COPPER ALLOY	n	PLATING: CONTACT AREA:GOLD OVER NICKEL TERMINAL:TIN ALLOY(LEAD FREE)
4	FIXING TAB	BRASS	2	PLATING:TIN ALLOY(LEAD FREE)

n=NO. OF CONTACTS

NOTE

1 COPLANARITY FOR CONTACT TERMINAL AND FIXING TAB MUST BE WITHIN O. IMM.

PRODUCT NO. A B C D E 59453-04211F(4 CONTACTS) 1. 5 3. 0 3. 5 2. 5 1. 8 59453-05211F(5 CONTACTS) 2. 0 3. 5 4. 0 3. 0 2. 3 59453-06211F(6 CONTACTS) 2. 5 4. 0 4. 5 3. 5 2. 8 59453-08211F(8 CONTACTS) 3. 5 5. 0 5. 5 4. 5 3. 8
A B C D E 59453-04211F(4 CONTACTS) 1. 5 3. 0 3. 5 2. 5 1. 8 59453-05211F(5 CONTACTS) 2. 0 3. 5 4. 0 3. 0 2. 3 59453-06211F(6 CONTACTS) 2. 5 4. 0 4. 5 3. 5 2. 8
A B C D E 59453-04211F(4 CONTACTS) 1. 5 3. 0 3. 5 2. 5 1. 8 59453-05211F(5 CONTACTS) 2. 0 3. 5 4. 0 3. 0 2. 3 59453-06211F(6 CONTACTS) 2. 5 4. 0 4. 5 3. 5 2. 8
A B C D E 59453-04211F(4 CONTACTS) 1. 5 3. 0 3. 5 2. 5 1. 8
A B C D E

DIMENSIONS

PRODUCT NO. AND DIMENSIONS

PRODUCT NO.

0.5mm PITCH FPC CONECTOR UPSIDE CONTACT TYPE TOLERANCES UNLESS CUSTOMER OTHERWISE SPECIFIED SEE NOTE COPY CODE JP REV SHEET B 20F ±0. 3 58GF DWG. NO. 59453 ANGLES

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