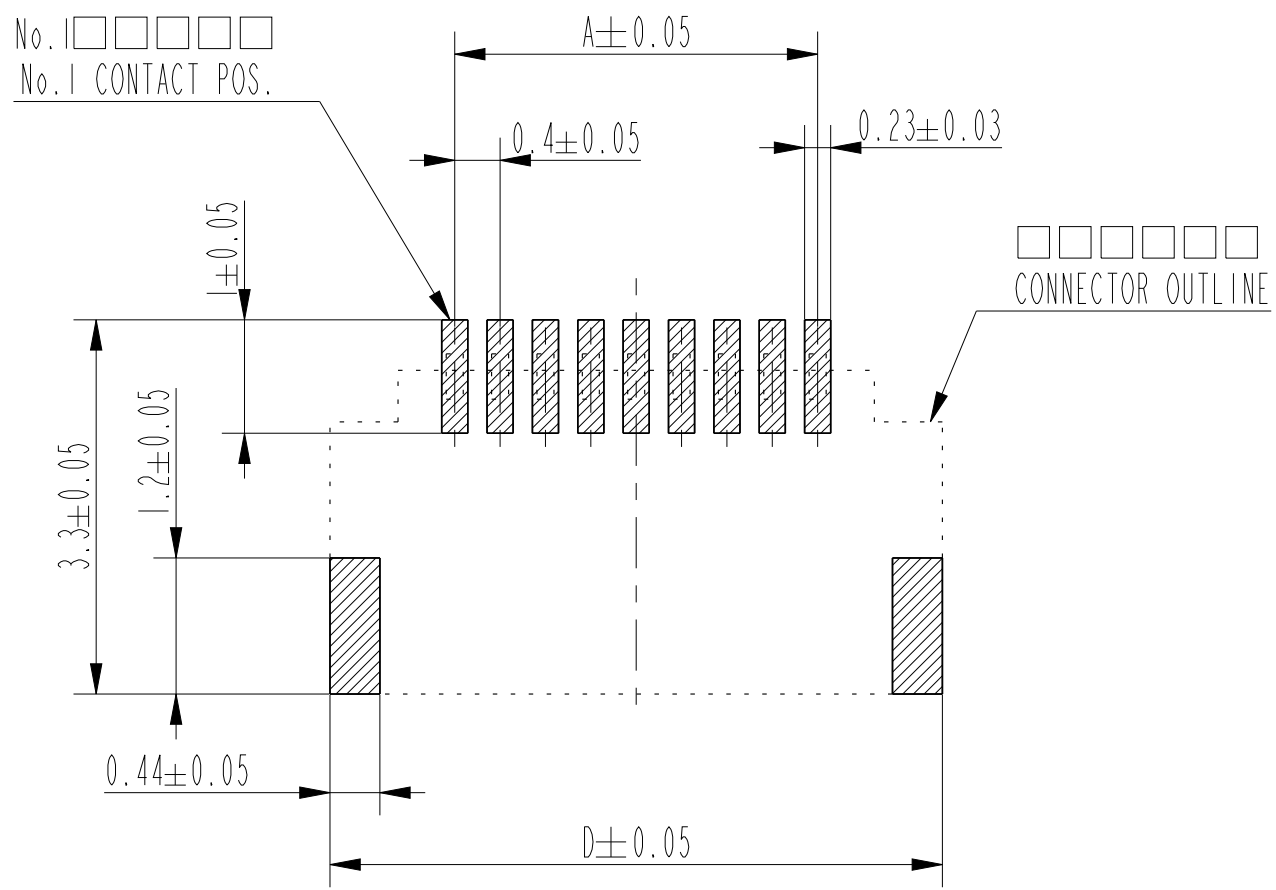


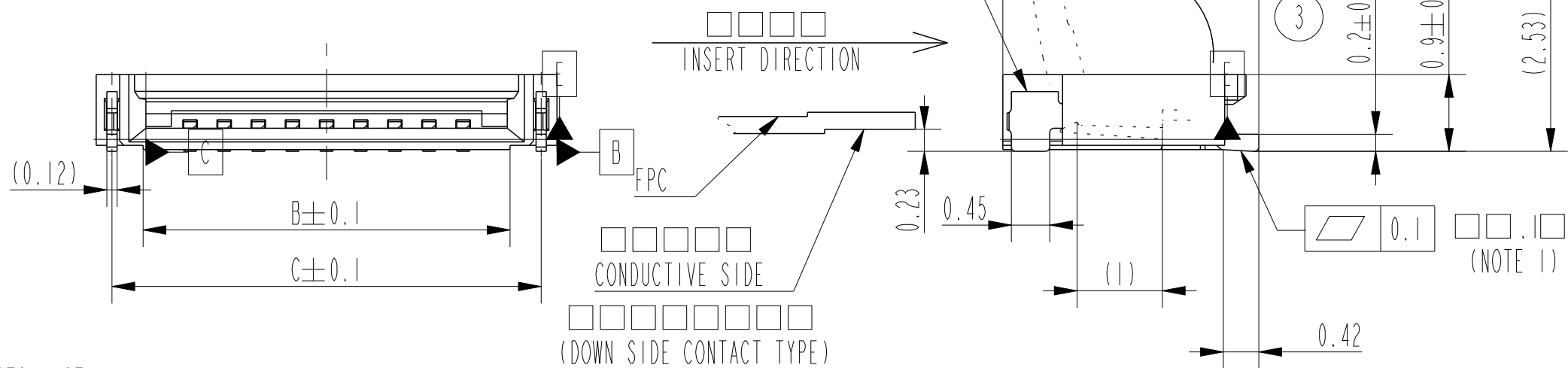
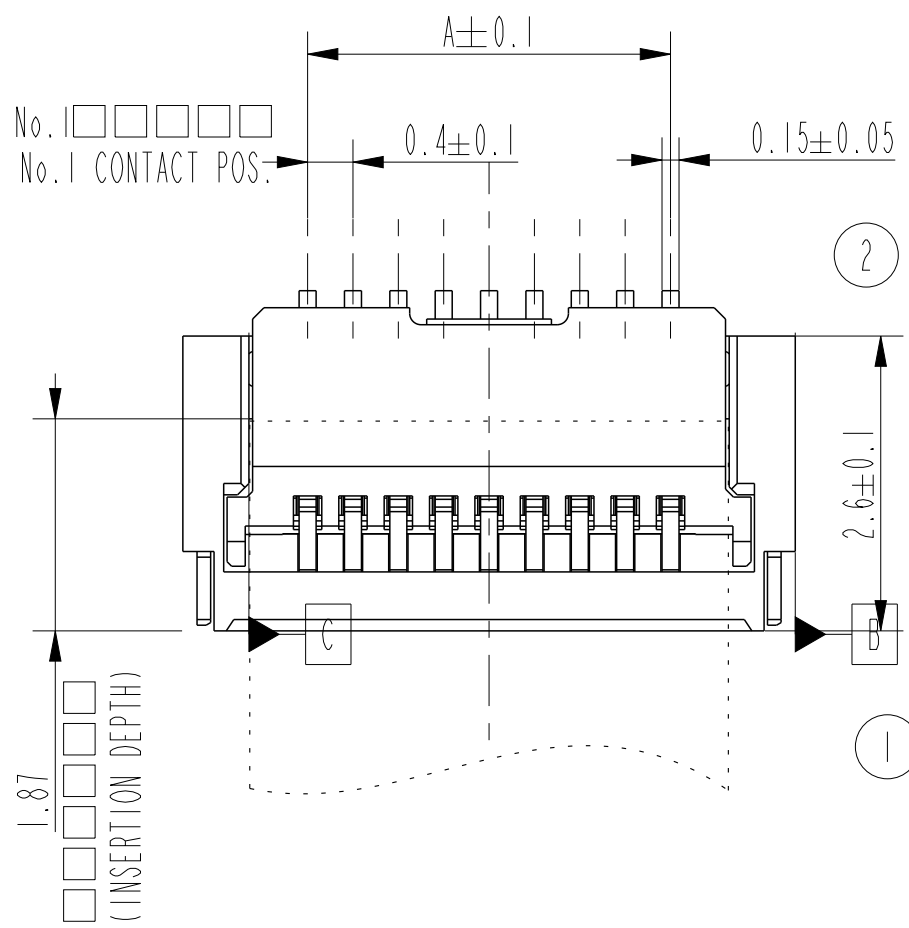
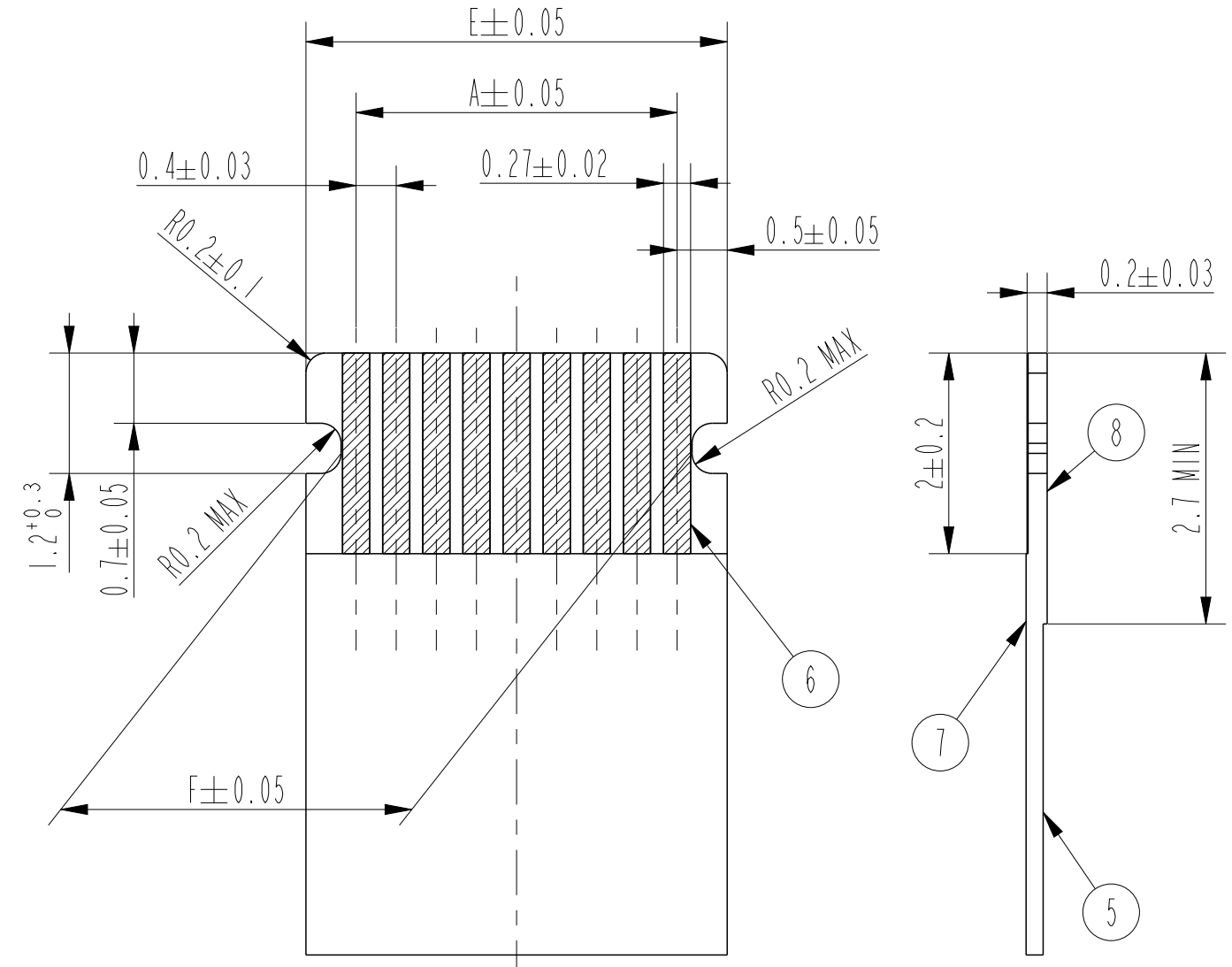
Dimension table

PRODUCT NO.	Contact	A	B	C	D	E	F
10118174-0410EHLF	4	1.2	2.25	3.03	3.4	2.2	1.5
10118174-0910EHLF	9	3.2	4.25	5.03	5.4	4.2	3.5

RECOMMENDED PCB LAYOUT



RECOMMENDED FPC



CONNECTOR PARTS LIST

No.	PART NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	GLASS FILLED THERMOPLASTIC RESIN UL94V-0	1	COLOR:BEIGE Halogen Free
2	ACTUATOR	GLASS FILLED THERMOPLASTIC RESIN UL94V-0	1	COLOR:BRACK Halogen Free
3	CONTACT	COPPER ALLOY	n	CONTACT AREA PLATING:GOLD TERMINAL AREA PLATING:GOLD
4	FIXING TAB	COPPER ALLOY	2	PLATING:TIN(LEAD FREE)

NOTE
1. COPLANARITY FOR CONTACT TERMINAL AND FIXING TAB MUST BE WITHIN 0.1mm.
2. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

FPC PARTS LIST

No.	PART NAME	MATERIAL	NOTE
5	BASE FILM	POLYIMIDE	
6	CONDUCTOR	COPPER FOIL (PLATING:GOLD 0.1μm)	
7	OVER LAY	POLYIMIDE	
8	SUPPORTING TAPE	POLYIMIDE	

NOTE
ADHESIVE METHOD OF SUPPORTING TAPE SHALL BE HEAT CRIMPING METHOD AND THERMOSETTING ADHESIVE SHALL BE USED

spec ref	dr Naotaka Sasame	2011/10/07	projection	MM	size A2	scale 15.000
tolerance std	eng J Van Koetssem	2012/09/20	chr -		ecn no	ELX-J-012933-1
	appr Y Kamada	2013/06/26	product family	588F	rel level	Released
surface	linear	0.X ± 0.XX ± 0.XXX ±	angular	0° ±3°	title	PLASTIC TAPE PACKAGED 0.4mm PITCH FPC CONNECTOR (\1??x/DOWN SIDE CONTACT TYPE)
					cat. no.	Product - Customer Drw
						sheet 2 of 2