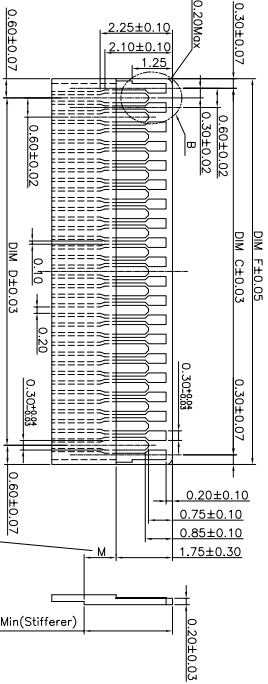
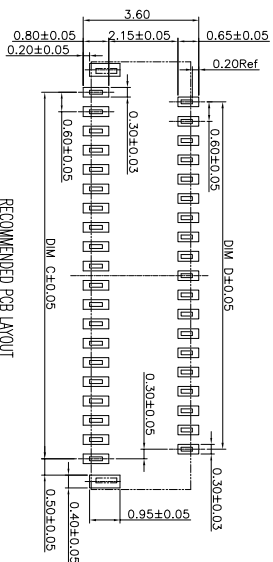
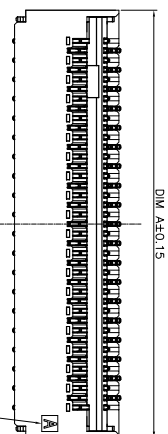
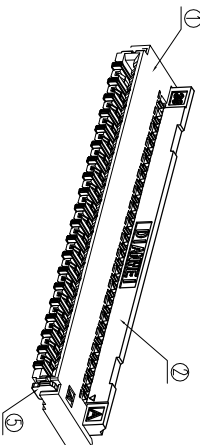
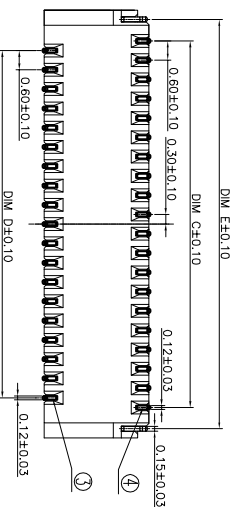
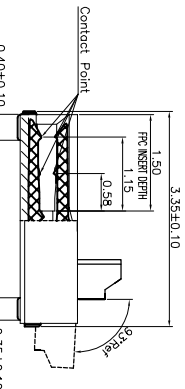
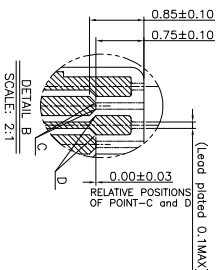
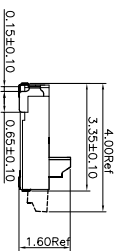
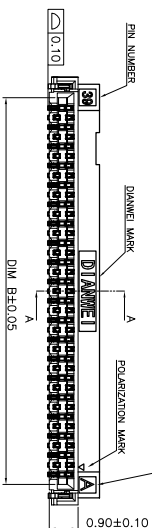


MARK	DATE	DESCRIPTION	DESIGN
①	2016.03.14	CHANGE PART NUMBER	
②	2016.04.16	ADD PERFORMANCE	
③	2017.06.12	Change Plating Note	



Dimension M must be 0.5mm minimum when the stiffener than 2.75mm
RECOMMENDED IPC

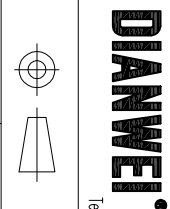


1. FCC NOT MATING CONDITION BANNED CLOSURE
2. PART NO. LEGEND: 8.03A0.*** 2 0 0
- ① SERIES NAME: 8.03A0-0.3MM FCC/FPC DUAL CONTACT SIDE CONNECTOR (H=0.9mm)
- ② CONTACT PIN NUMBER: ***-CONTACT PIN NUMBER
- ③ CONTACT AREA PLATING SPEC.: GOLD PLATING: 2=1~3u, 3=5u, 4=10u, 5=15u
- ④ UNSPECIFIED=NONSENSE
- ⑤ UNSPECIFIED=NONSENSE

3. PERFORMANCE:
 - 3.1: CURRENT RATING: 0.2A/PIN
 - 3.2: VOLTAGE RATING: 30V (AC/DC)
 - 3.3: CONTACT RESISTANCE: INITIAL VALUE 100mOHM Max.
 - 3.4: INSULATION RESISTANCE: 500OHM Min.
 - 3.5: DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1MINUTE
 - 3.6: DURABILITY: 20 TIMES Min. -40°C ~ +85°C
 - 3.7: OPERATING TEMPERATURE: OPERATING HUMIDITY RANGE: 20% TO 85%

UNLESS OTHERWISE SPECIFIED TOLERANCE		ANG	TOL.	DIM	TOL.
.X	±3.0°	.X	±0.20		
.XX	±2.0°	.XX	±0.10		
.XXX	±1.0°	.XXX	±0.05		

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UNLESS OTHERWISE SPECIFIED TOLERANCE		ANG	TOL.	DIM	TOL.
.X	±3.0°	.X	±0.20		
.XX	±2.0°	.XX	±0.10		
.XXX	±1.0°	.XXX	±0.05		

NO.	COMPONENTS	MATERIALS	FINISH/COLOR SPECIFICATION	QUANTITY
1	COVER	THERMOPLASTIC U94W-0	BLACK	1
2	HOUSING	THERMOPLASTIC U94W-0	NATURAL	1
3	TERMINAL I	PHOSPHOR BRONZE		
4	TERMINAL II	PHOSPHOR BRONZE		
5	STATOR	PHOSPHOR BRONZE		2