

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED

NOTES:

- MATERIAL
 - INSULATOR:THERMOPLASTIC(UL 94V-0).
 - CONTACT: COPPER ALLOY.
- SPECIFICATION
 - STORAGE TEMPERATURE:-20-70°C.
 - OPERATING TEMPERATURE:0-85°C.
 - CONTACT RESISTANCE:20mΩ max.(initial).
 - INSULATION RESISTANCE:1000MΩ min.
 - DIELECTRIC WITHSTANDING VOLTAGE:AC 500V PER MINUTE.

3. PART NUMBER: DS1019

4. PRODUCT NUMBER CODE:

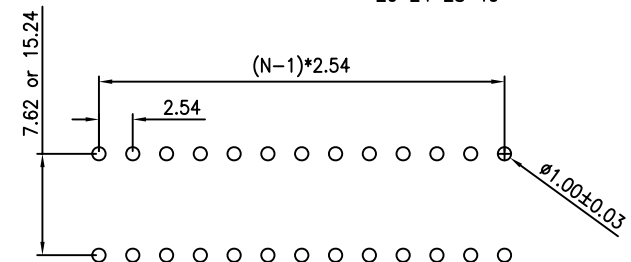
DS1019 - X X X X

CONTACT PLATING
 Si: SELECTIVE GOLD FLASH
 8: FULL GOLD FLASH
 2: Gold + Nickel
 T: Tin

HOUSING COLOR
 B: BLACK

WIDTH
 N: 7.62mm
 W: 15.24mm

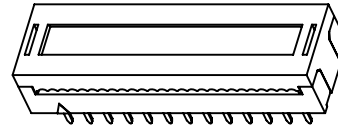
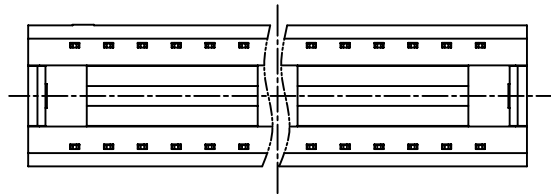
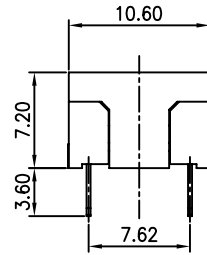
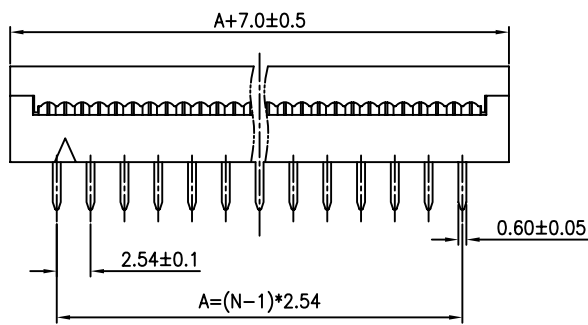
No. OF CONTACTS
 10 14 16 18
 20 24 28 40



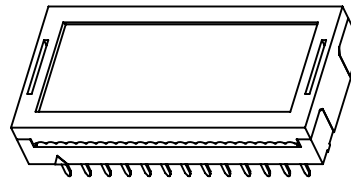
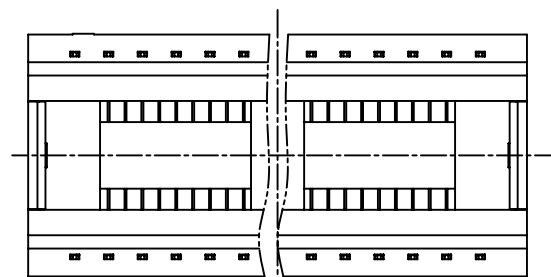
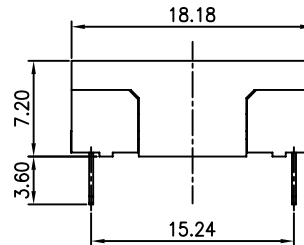
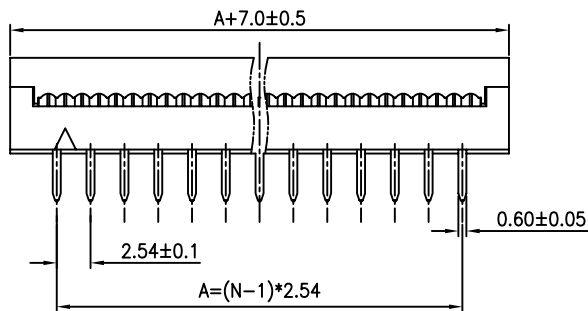
RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°
DRAWING TYPE		CUSTOMER	
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1019-XXXX		

PROJECTION		TITLE	DIP PLUG CONNECTOR PITCH 2.54mm
UNITS	mm	SERIES	DS1019 SERIES
DIP L-24, DIP L-28, DIP L-32, DIP L-36, DIP L-40, DIP S-08, DIP S-10, DIP S-14, DIP S-16, DIP S-18, DIP S-20, DIP S-24, DIP S-36, DIP S-40			



WIDTH=7.62mm



WIDTH=15.24mm