

NOTES:

MATERIAL:

- 1.CONTACT: COPPER ALLOY
- 2.PLATING: SELECTIVE AU ON MATING AREA,TIN ON SOLDER ARER;
- 3.HOUSING: LCP

MECHANICAL:

- 1.PIN COUNT: 8PIN
- 2.DURABILITY: 5000 CYCLES;
- 3.INSERTION FORCE: 1.5KGF MAX.
- 4.EXTRACTION FORCE: 2KGF MIN.
- 5.CONTACT NORMAL FORCE: 0.2KG~0.6KGF

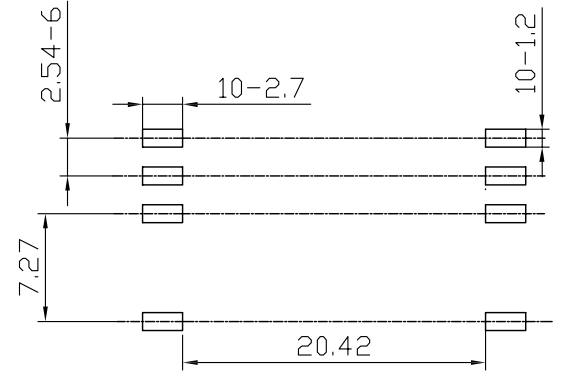
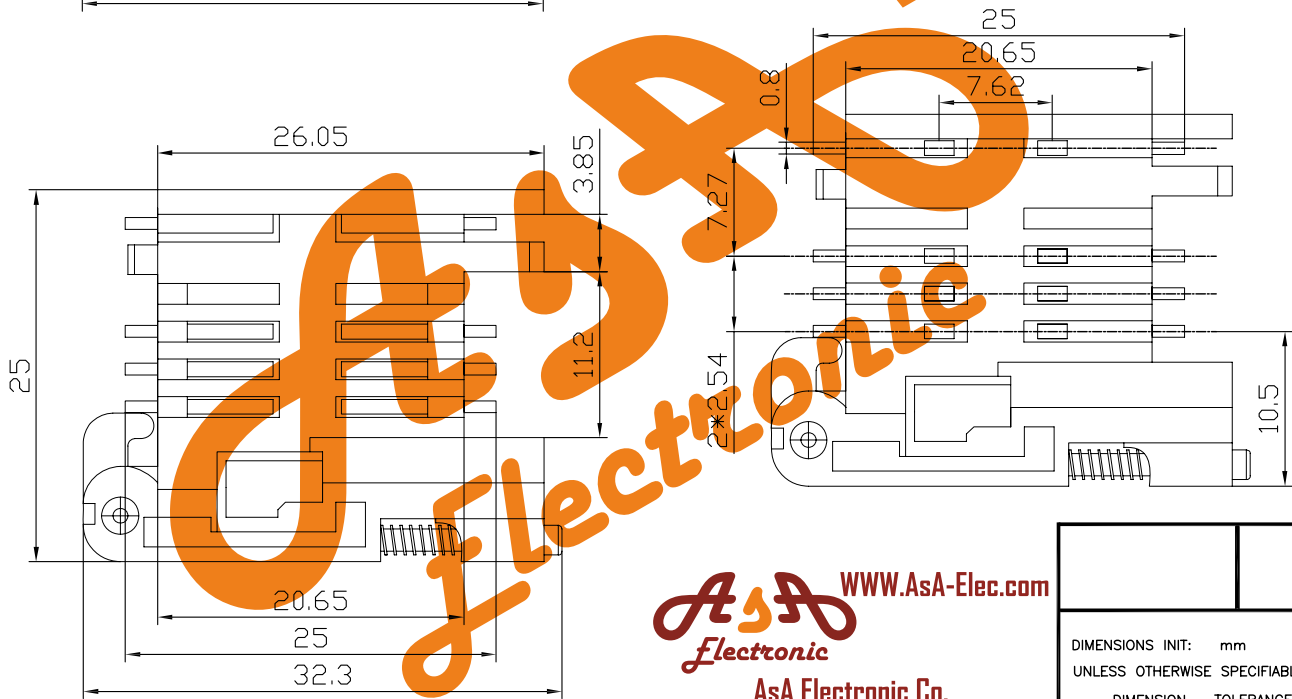
ELECTRICAL

- 1.INSULATION RESISTANCE:100MQ MIN.
- 2.CONTACT RESISTANCE: 100mΩMAX
- 3.CD FUNCTION: NORMALLY OPEN

ENVIRONMENT

- 1.OPERATION TEMPERATURE: -40°C~+85°C
- 2.SOLDER CONDITION: 260°C 5S
- 3.HUMIDITY: 40°C , 90%~96% , 48H;
- 4.SALT SPRAY: 5% NaCl, 35°C 24H;

↕



RECOMMENDED PCB LAYOUT  
TOLERANCE: ± 0.05



WWW.AsA-Elec.com

AsA Electronic Co.

Tel : (+98) 21 66 73 56 82 Mob : (+98) 912 03 161 02

DIMENSIONS INIT: mm UNLESS OTHERWISE SPECIFIABLE		PRODUCT NAME :		DRAWING:		DATE:	
DIMENSION TOLERANCE		PRODUCT NO. :		CHECK:		DATE:	
X.X: ± 0.25		DRAWING NO. :		APPROVED: <b>H.Z</b>		DATE: 2014/06/15	
X.XX: ± 0.10				SCALE:		DATE: 2014/06/15	
X.XXX: ± 0.10				DWG ID: P D		REV.:	
ANGULAR: ± 1°							

REVISION NO.	ECR NO.	DESCRIPTION	MARK	DATE
1				
2				
3				