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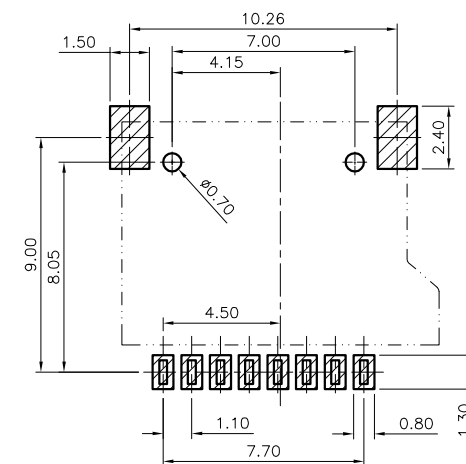
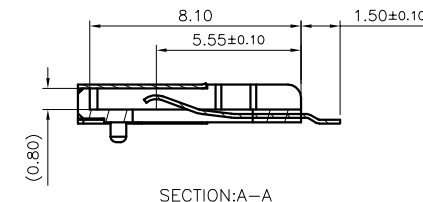
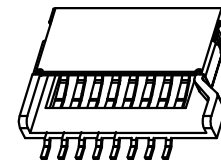
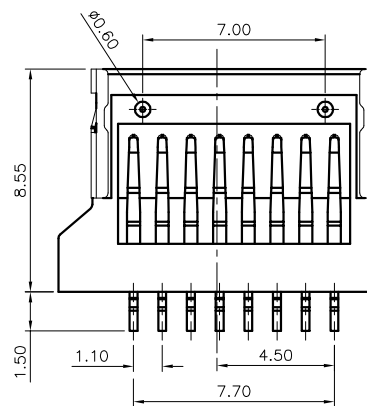
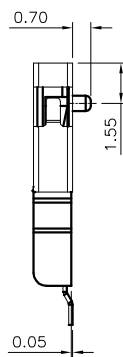
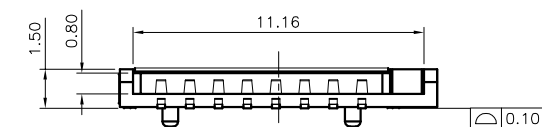
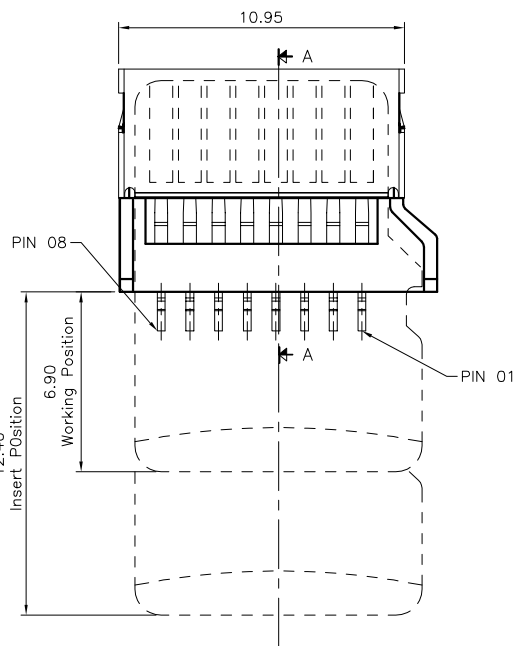
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REV.	ECN NO OR DESCRIPTION	REVISED	DATE
1	PROPOSE ONLY	ALLEN	2010.011.08



RECOMMENDED P.C.BOARD LAYOUT(TOP VIEW)
GENERAL TOLERANCE:±0.05

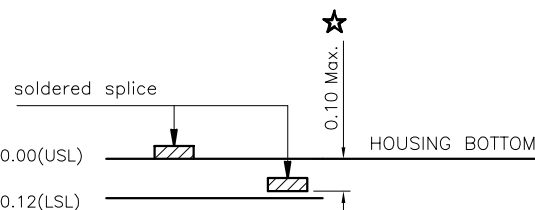
—NOTE—

- *Electrical Characteristics:
Contact Current Rating:0.5 Amperes.
Dielectric Withstanding Voltage:AC500V r.m.s.
Insulation Resistance:1000 MΩ Minimum.
Contact Resistance:40 mΩ Maximum.
- *Environmental:
Operating Temperature:−25°C+90°C.
- *Environmental:
Mating Cycles:10,000 Insertions.
- *Mechanical Characteristics:
Card Push Insertion/Out Force:0.7N±0.20kgf.
Contact Separation Force:0.20kgf Minimum.
- *Material:
Insulator:HI-Temp Plastic UL 94V-0 Rated.
Contact:Copper Alloy(t=0.15mm).
Shell:Stainless Steel(t=0.15mm).

3. PART No.:

T * SP - 15 01 08- 01 G

- T=FLASH
- 0=WITHOUT POST
- 1=WITH POST
- S=Simple Type.
- 15:HEIGHT 1.5mm
- G=gold flash
- 01=Product Order
- Pin NO. 8=8Pin
- 01=NORMAL TYPE.



MICRO SD CARD

PIN NO.	NAME	TYPE	DESCRIPTION
P1	DAT 2	I/O/PP	DATE LINE(BIT 2)
P2	CD/DAT 3	I/O/PP	CARD DETECT DATE LINE(BIT3)
P3	CMD	PP	COMMAND RESPONSE
P4	VDD	S	SUPPLY VOLTAGE
P5	CLK	I	CLOCK
P6	VSS	S	
P7	DAT 0	I/O/PP	DATE LINE(BIT 0)
P8	DAT 1	I/O/PP	DATE LINE(BIT 1)

3	TERMINAL	8	COPOER ALLOY	CONTACT Au OVER ALL:
2	SHELL	1	STAILESS STEEL	
1	HOUSING	1	THERMOPLASTIC	UL 94V-0
NO.	DESCRIPTION	QT'Y	MATERIAL	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCES		深圳市顺宏康科技有限公司		
DECIMALS:		TITLE 1.5H T-FLASH CARD CONN		
X	:±0.5	X	:±2°	
X.X	:±0.20	X.X	:±1°	
X.XX	:±0.10			
DWN	ALLEN	PART NO.	T*SP-150108-01G	
CHKD	KEVIN	SCALE:1:1	UNIT: mm	
APVD	ERIC.W	SIZE: A3	SHEET:10F 1	REV: A1
CUSTOMER COPY				

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