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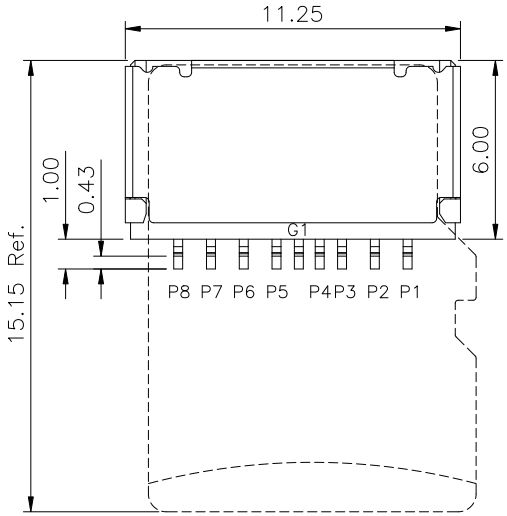

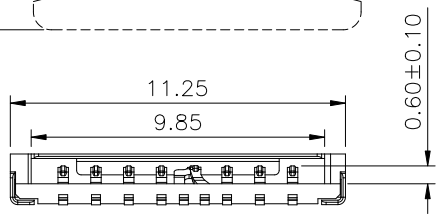

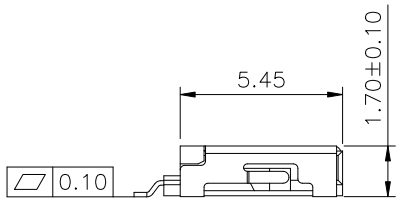

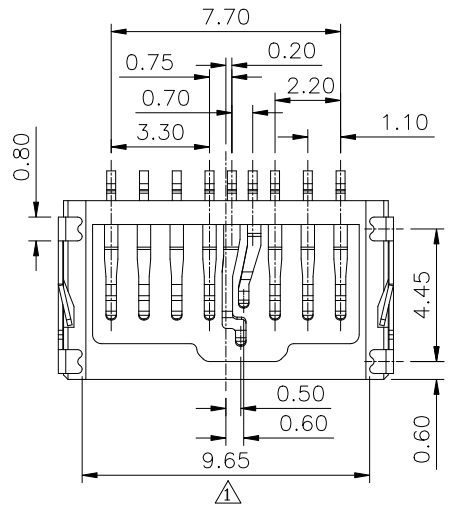

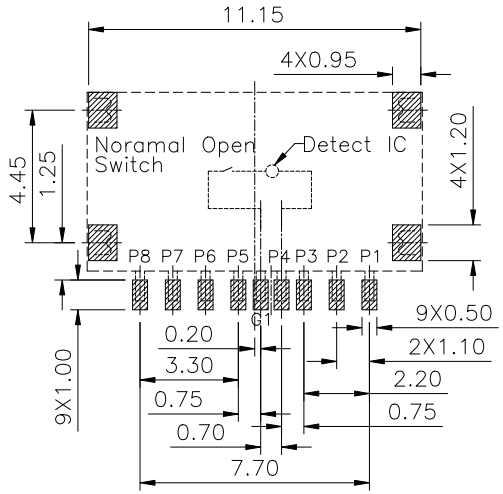

Recommended P.C.B. Layout
(PCB Board Tolerance±0.05)

SPECIFICATION

1.Material&Finish
- Contact:Phosphor Bronze,Gold Flash On Contact Area, Gold Flash On Solder Tails,Over Nickel
- Insulator:LCP(UL94V-0)
- Shell:Stainless Steel,Gold Flash On Solder Tails, Over Nickel

2.Electrical Characteristics
- Current Rating:0.5A Max.
- Voltage Rating:100V AC RMS
- Contact Resistance:100 Milliohms Max.
- Insulation Resistance:1000 Megaohms Min. At 500V DC

3.Mechanical Characteristics
- Operating Life:3000 Cycles

1 4.Environmental Characteristics
- Ambient Temperatere Range:-25°C~+85°C

5.RoHS Compliant

TFC (1) S (2) 08 (3) W (4) 0 (5) 1 (6) - H17 (7) - R2K5 (8) - H (9)

(1) TFC:T-Flash Connector
(2) S:Short Type
(3) 08:No. Of Position
(4) W:SMT Right Angle
(5) 0:Standoff 0mm
(6) 1:Normal Type
(7) H17:Base Height=1.7mm
(8) R2K5:Tape & Reel 2500 Pcs/Reel
(9) H:RoHS Compliant

Pin No.	Description
P8	DAT1
P7	DAT0
P6	VSS
P5	CLK
G1	Switch
P4	VDD
P3	CMD
P2	CD/DAT3
P1	DAT2

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AUK
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AUK CONTRACTORS CO., LTD.

CATEGORY		APPROVED BY	MEI
PART No. TFCS08W01-H17-R2K5-H		CHECKED BY	HZF
DRAWING No. TFCS08W01-H17-R2K5-H		DRAWING BY	CYP
SCALE	NONE	REV.	A1

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
X.±0.45 X.°±5°
.X±0.35 .X°±2°
.XX±0.25 .XX°±1°
.XXX±0.15 .XXX°±0.5°
UNIT mm

NO.	REV.	REVISIONS	CHK	DATE
1	A1	Modify Data	HZF	05/02/2023
0	A0	NEW RELEASE	HZF	06/21/2019