



91-US01-XXX

**Remark**

**Electrical Specifications:**

Contact Resistance:

30 mΩ (Max)

Insulation Impedance:

1000 KΩ (Min)

Withstanding Voltage:

500V AC 1minute

**Materials:**

Rubber Core:

PBT

Terminal:

Brass C2680

Housing:

Brass C2680/SPCC

**Electroplating:**

Terminal:

Contact area gold-plating 1 μ",  
Soldering area Tin flash 40μ" Min

Housing:

Whole-area nickel plating 40μ" Min

- 110: AF 90-degree DIP inserted PBT Black Iron housing (0.2 Terminal)
- 109: AF 90-degree DIP inserted PBT Black Copper housing (0.2 Terminal)
- 112: AF 90-degree DIP inserted PBT White Iron housing (0.2 Terminal)
- 111: AF 90-degree DIP inserted PBT White Copper housing (0.2 Terminal)
- 567: AF 90-degree DIP inserted PBT Cool grey Iron housing (0.2 Terminal)
- 575: AF 90-degree DIP inserted LCP Black Iron housing (0.2 Terminal)

外壳后盖内扣卡点

## PCB.LAYOUT

TOL: ± 0.05

TOLERANCE UNLESS OTHERWISE SPECIFIED
.XXX ±0.10
.XX ±0.20
.X ±0.30
.X* ±3°

PART NAME:	AF 90-degree DIP inserted
PART No:	See Table

REV:	DESCRIPTION	REV BY	APPROVED	DATE	MATL:	SEE SPECIFICATION	APPROVED
					PROJECTION:	THIRD ANGLE PROJECTION	CHECKED
					UNIT:	SCALE	REV (NO)
					mm	1:1	A
						SHEET	DRAWN
						1 OF 1	DATE
							2010.12.21

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