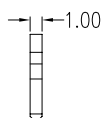


Mating Interface Layout



**NOTES:**

**\*Material**

Housing: LCP, UL 94V-0 rated, Color: Black;  
 Contact: Phosphor Bronze.  
 Plating: Gold plating over Nickel on contact area; Tin plating on solder tail.  
 Shell: Phosphor Bronze.  
 Plating: Gold plating over Nickel on solder tail.

**\*Mechanical**

Mating Force: 1.25N Max(Per Circuit).  
 Unmating Force: 0.25N Min(Per Circuit).  
 Contact Retention Force: 250 Cycles.

**\*Electrical Specification**

Current Rating: 0.5 Amps 30°C Max per contact;  
 Contact Resistance: 30 milliohms Max.  
 Insulation Resistance: 1000 Megohms Min.  
 Dielectric Withstanding Voltage: 300V AC

**\*Environmental**

Operating Temperature: -40°C to +85°C

Left Key	Right Key	Double Key	Without Key
MSAS-SWPM-026L	MSAS-SWPM-026R	MSAS-SWPM-026D	MSAS-SWPM-026

ALL TYPES  
SCALE 2:1

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

X, ±

CHECKED BY GENIUS

.X ±

UNIT / mm

SCALE 1 : 1

.XXX ±

DATE

ANG ±

**煜倫股份有限公司**

www.morethanall.com

SIZE A4

P PROJECTION

照片框

**ORDER INFORMATION**

**MSAS-SWPM-026x-LF**  
 SERIES | | | | LEADFREE  
 | | | | L.R.D KEY  
 | | | | 26 WAY  
 FEMALE | | | | METAL FOOT  
 | | | | POST  
 | | | | 90°SMT

DESCRIPTION: MINI SAS 26P Female