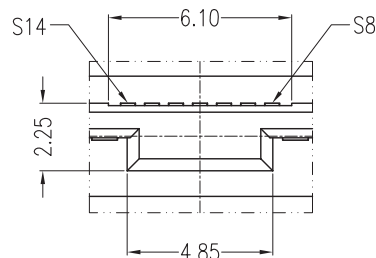
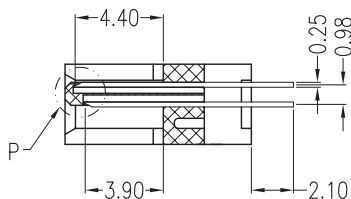


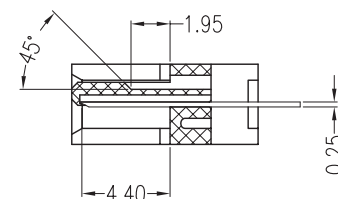
PCB LAYOUT
TOP VIEW



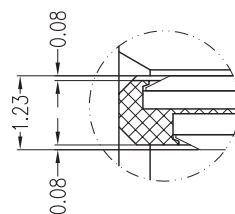
VIEW O
SCALE 3:1



SECT A-A
SCALE 2:1



SECT B-B
SCALE 2:1



VIEW P
SCALE 6:1

NOTES:

*Material

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

*Mechanical

Insertion Force: 25N max.
Withdrawal Force: 5N min.
Durability: 500 cycles

*Electrical Specification

Current Rating: 1 Ampere per contact;
Contact Resistance: 30 Milliohms max.
Insulation Resistance: 1000 megohms min.
Dielectric Withstanding Voltage: 500 V AC.

*Environmental

Operating Temperature: 0°C to +55°C

*How to order

WSAM-29 F 1 L 1 B U 4
4:Tube
Blank:No Mark
U:Lead Free Blank:Sn Pb
B:Brass
1:Black
L:LCP
1:Standard Type(180°)
Gold A:Flash D:15u" F:30u"
Number of Contacts
Series No.

REV Modify Insertion Force, accord with the SFF-8482 REV 1.9.

Units	mm	Scale	5:4
Tolerance Unless Otherwise Specified			
.X	~	±0.38	
.XX	~	±0.25	
.XXX	~	±0.20	
Angle	~	± 3°	

Drawing By	Data
Stacy	
Reviewed By	Data
Roger	
Approval By	Data
Richard	

Wellco T&C Co., Ltd.

Date		Title	SAS 29P Standard Type(180°) Male
Sheet	1 of 1		
Third Angle Projection		Drawing No.	WSAM-29PS-AN-N133
		REV	C