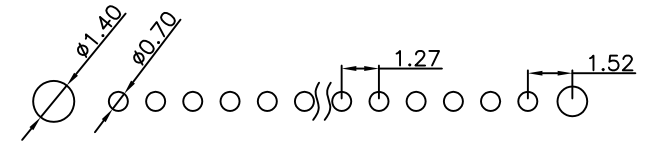
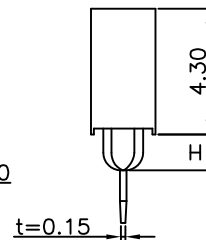
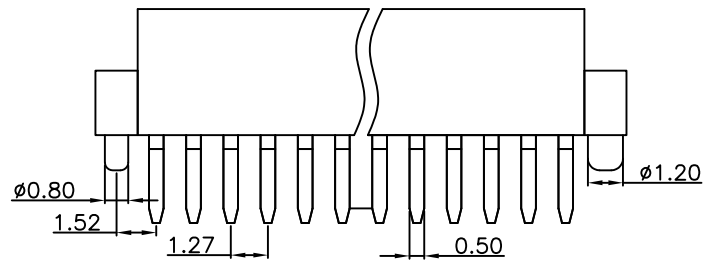


W - Standard = 1.8 mm; Can Also be Offered as 2.2 mm
Contact SMP Technology for Part Number.



P.C.B LAYOUT



H - Standard = 1.35 mm; Can Also be Offered as 1.0 mm
Contact SMP Technology for Part Number.

DIMENSION NUMBER: 0

ELECTRICAL:

CURRENT RATING: 1A

CONTACT RESISTANCE:

< 30 Milliohm Max.

INSULATION RESISTANCE:

> 5000 Megaohm Min.

DIELECTRIC WITHSTANDING VOLTAGE:

600V (rms) AC for 1 Minute

OPERATING TEMPERATURE: -55°C to +105°C

MATERIAL:

INSULATOR: High Temperature Thermoplastic UL94V-0 (Nylon 6T)

CONTACT: High Strength Copper Alloys

MECHANICAL:

SOLDERABILITY: Per MIL-STD-202F Method 208D

HOW TO ORDER:

Z 1 0 0 - X X 1 1 - 7 1 X X - Z

NUMBER OF CONTACTS:

01 thru 98 (A0=100)

TYPE NUMBER:

SEE TYPE NUMBER

CONTACT PLATING:

0 - TIN

1 - GOLD FLASH

3 - 10u" GOLD

4 - 15u" GOLD

5 - 30u" GOLD

7 - 10u" ON CONTACT AREA

8 - 15u" ON CONTACT AREA

9 - 30u" ON CONTACT AREA

PACKAGING:

1 - Tube

RoHS

COMPLIANT

Rev	Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.	
0	Issued	B.S.	S.M.	S.M.		
					Stacking Receptacle Assembly, 1.27mm Pitch, Single Row, Top Entry,	
					Thru Hole, with Mounting Ears, 4.3mm Height	
TOL. DEC. .X +/- 0.50 .XX +/- 0.20 .XXX +/- 0.10 ANGLE +/- UNIT: mm						SERIES: Z100-XX11-71XX-Z
						Pg: 1