



TYPE 08

DIMENSION(mm)

| DIMENSION NO. | A | B | C |
|---------------|-------|-------|------|
| 1 | 18.90 | 14.90 | 5.50 |

HOW TO ORDER:

Z 1 1 0 - X X 0 8 - X X X - Z

NUMBER OF CONTACTS:
10 thru 98 PIN
A0 - 100 PIN

TYPE NUMBER:
SEE TYPE ABOVE

PLATING OVERALL:

- 0 - FULL TIN
- 1 - FULL Au
- 3 - 10u" GOLD
- 4 - 15u" GOLD
- 5 - 30u" GOLD

RoHS
COMPLIANT

ELECTRICAL:

CURRENT RATING: 1A
CONTACT RESISTANCE: < 30m Ω
INSULATION RESISTANCE: 5000M Ω
DIELECTRIC WITHSTANDING VOLTAGE: 600VAC For 1 Min.
OPERATING TEMPERATURE: -55°C to +105°C

MATERIAL:

CONTACT: Copper Alloys
INSULATOR: High Temperature Thermoplastic (UL94V-0)

DIMENSION NUMBER:
SEE DIMENSION
NUMBER ABOVE

PEG OPTION:
1 - W/ PEG
2 - W/O PEG

SELECTIVE PLATING:

- 6 - Au CONTACT AREA/TIN TAIL
- 7 - 10u" Au CONTACT AREA/TIN TAIL
- 8 - 15u" Au CONTACT AREA/TIN TAIL
- 9 - 30u" Au CONTACT AREA/TIN TAIL

* MATES WITH Z10 SERIES TYPES 03

| Rev | Drawn | Checked | Approved | Date |
|-----|-------|---------|----------|---------|
| 0 | S.E. | S.M. | S.M. | 4/1/98 |
| A | B.S. | S.M. | S.M. | 7/09/08 |

SMP TECHNOLOGY, INC.

SMT BOX HEADER, 1.27mm Pitch, DOUBLE POLARIZATION w/BASE

TOL. DEC. .X +/- 0.35 .XX +/- 0.25 .XXX +/- 0.15 ANGLE +/- UNIT: mm

SERIES: Z11