

**DIMENSION(mm)**

DIMENSION NUMBER	A	B	C
85	3.00	1.05	7.50

\* OTHER DIMENSIONS AVAILABLE

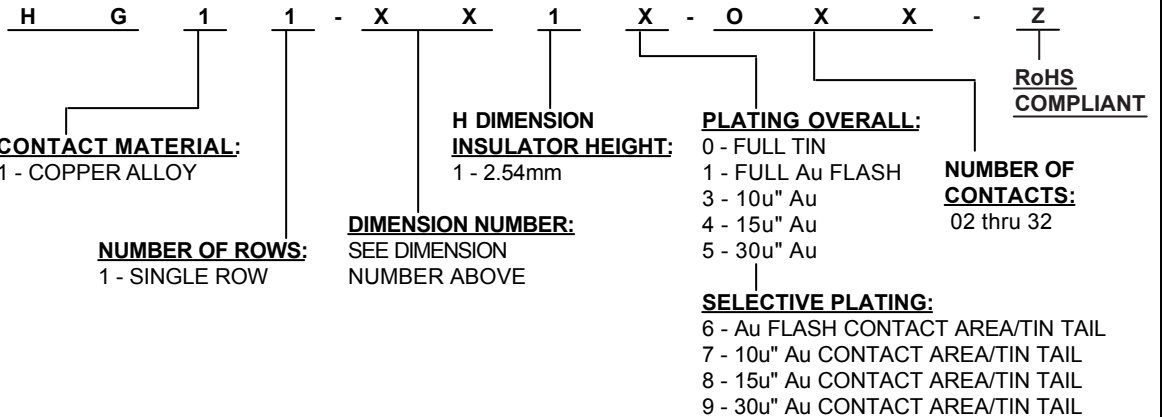
**ELECTRICAL:**

CURRENT RATING: 0.5A  
 CONTACT RESISTANCE: < 30mΩ  
 INSULATOR RESISTANCE: > 1000MΩ  
 DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC FOR 1 MIN.  
 OPERATING TEMPERATURE: -55° C TO +105° C

**MATERIAL:**

INSULATOR: HIGH TEMPERATURE PLASTIC, UL94V-0

**HOW TO ORDER:**



Rev	Drawn	Checked	Approved	Date
0	S.E.	S.M.	S.M.	10/1/97
A	WHS	S.M.	S.M.	9/06/06

**SMP TECHNOLOGY, INC.**

SCALE: N/A

PIN HEADER, 1.27mm PITCH, Single Row, Double Insulator, Surface Mount

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

SERIES: H G X 1 - X X 1 X - 0 X X - Z