

**DIMENSION(mm)**

DIMENSION NUMBER	A	B	C
01	3.00	1.05	5.00
02	4.30	0.22	4.30

\* OTHER DIMENSIONS AVAILABLE

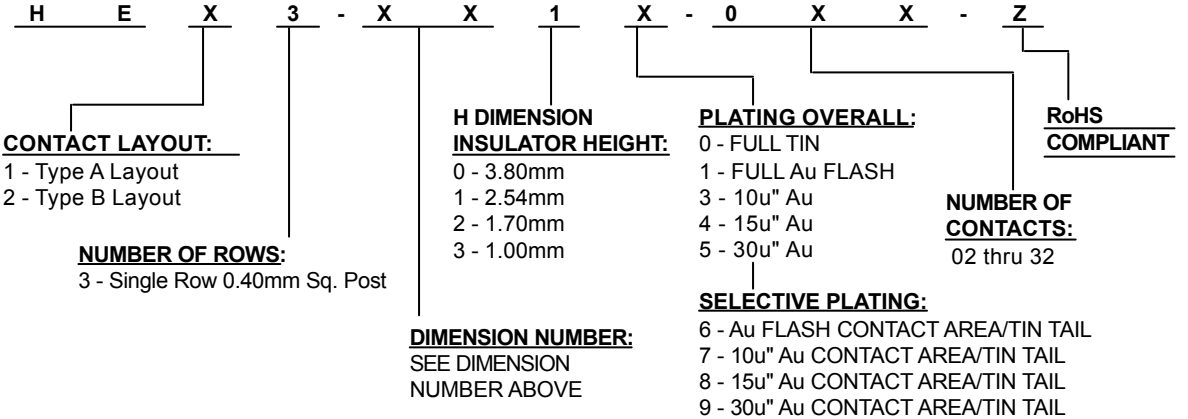
**ELECTRICAL:**

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: HIGHT TEMPERATURE PLASTIC, UL94V-0  
 CONTACT MATERIAL: Copper Alloy

**HOW TO ORDER:**



Rev	Apv.	Date
0 Issued	D.H.	03/31/04
A Revised for RoHS Compliance	WHS	7/21/06

**SMP TECHNOLOGY, INC.**

Pin Header, 1.27mm Pitch, Single Row, Surface Mount, 0.40mm Sq. Post

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

SERIES: H E X 3 - X X 1 X - 0 X X - Z