



DIMENSION NUMBER	A	B	C	D
0200	5.85	3.05	1.40	2.54
0201	6.10	3.60	1.40	2.54
0202	5.84	2.29	1.40	2.54
0210	11.94	3.18	1.27	3.05
0211	5.85	7.28	4.06	3.05
0212	8.08	3.18	1.27	3.05

ELECTRICAL:

CURRENT RATING: 3A

CONTACT RESISTANCE: < 30m W

INSULATOR RESISTANCE: > 1000M W

DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC FOR 1 MIN.

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

MATERIAL:

INSULATOR: GLASS FILLED POLYESTER, UL94V-0

HOW TO ORDER:

H 2 1
CONTACT MATERIAL:
1 - COPPER ALLOY

DIMENSION NUMBER:
SEE DIMENSION
NUMBER ABOVE

NUMBER OF
CONTACTS:
01 thru 98
A0=100

PLATING OVERALL:

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

SELECTIVE PLATING:

6 - Au FLASH 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

RoHS
COMPLIANT

Rev		Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.
0	Issued	S.E.	S.M.	S.M.	10/01/97	
A	Added 0210, 0211, 0212 Dimensions	A.M.	S.M.	S.M.	11/04/04	
B	Revised for RoHS Compliance	B.S.	S.M.	S.M.	08/13/08	
						PIN HEADER 2.54mm PITCH, RIGHT ANGLE
TOL. DEC. .X +/- 0.35 .XX +/- 0.25 .XXX +/- ANGLE +/- UNIT: mm						SERIES: H 2 Pg: 1