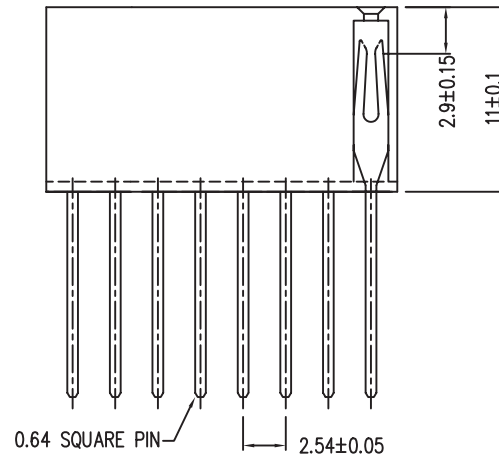


P.C.B LAYOUT

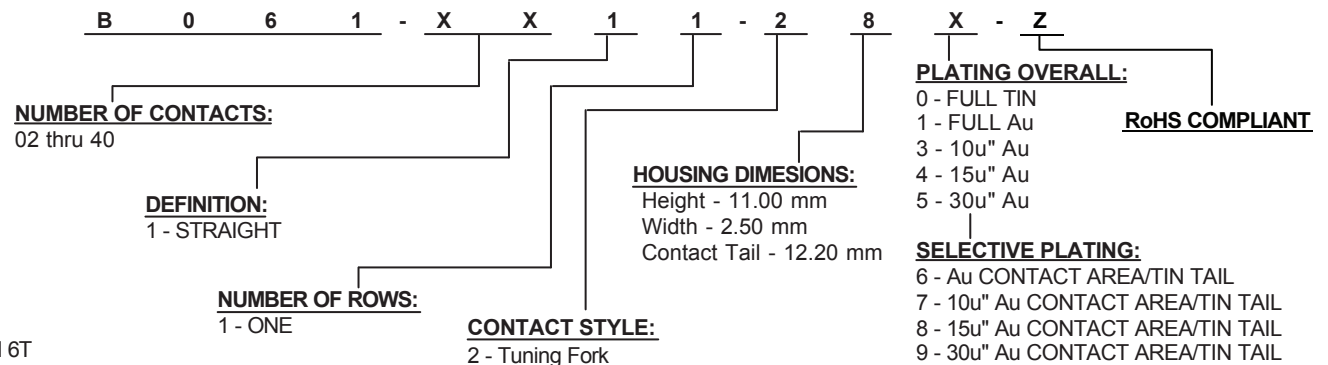


SPECIFICATIONS

CURRENT RATING : 3 AMPS
 INSULATOR RESISTANCE : 5000 MEGOHMS MIN.
 CONTACT RESISTANCE : 20 MILLIOHMS MAX.
 DIELECTRIC WITHSTANDING : AC 500V
 OPERATING TEMPERATURE : -40°C - +105°C
 CONTACT MATERIAL : BRASS
 INSULATOR MATERIAL : POLYESTER, UL 94V-0
 STANDARD : NYLON-6T
 CONTACT PLATED : FULL GOLD, FULL TIN,
 OR SELECTIVE PLATED

SPECIFICATIONS:

CURRENT: 3A
 CONTACT RESISTANCE: 20mΩ Max.
 INSULATOR RESISTANCE: 5000MΩ Min.
 DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.
 OPERATING TEMPERATURE: -40° C TO +105° C
MATERIAL:
 INSULATOR: GLASS FILLED POLYESTER (UL94V-0) ;NYLON 6T
 CONTACT: COPPER ALLOY



Rev	Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.	
0	Issued	A.M.	S.M.	S.M.	08/25/03	
A	Revised for RoHS Compliance	B.S.	S.M.	S.M.	12/15/06	
SCALE:n/a					Receptacle Assembly, 2.54mm Pitch, Top Entry, Single Row, Straight	
					Tuning FOrk Contact, 8.5mm Height, 2.5 mm Width, 12.2 mm Tail; Thru Hole	
TOL. DEC.	.X +/- 0.35	.XX +/- 0.25	.XXX +/- 0.15	ANGLE +/- 5°	UNIT: mm	SERIES: B061