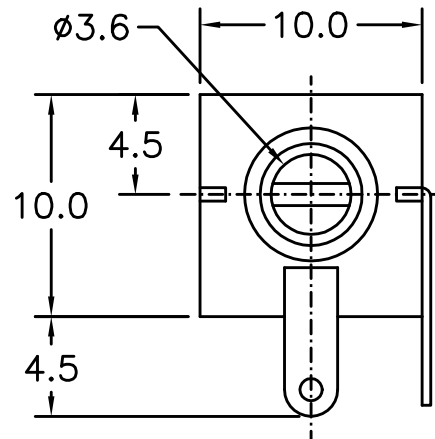
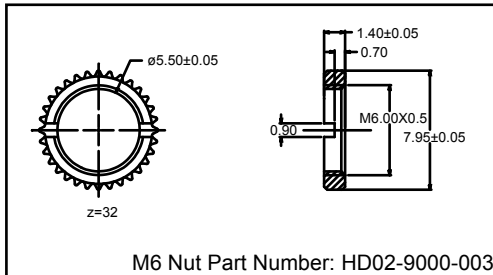
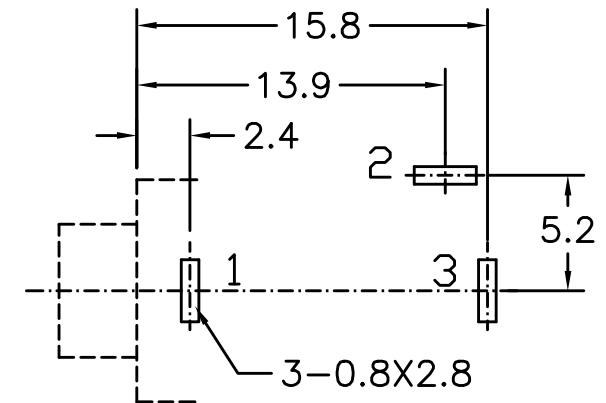
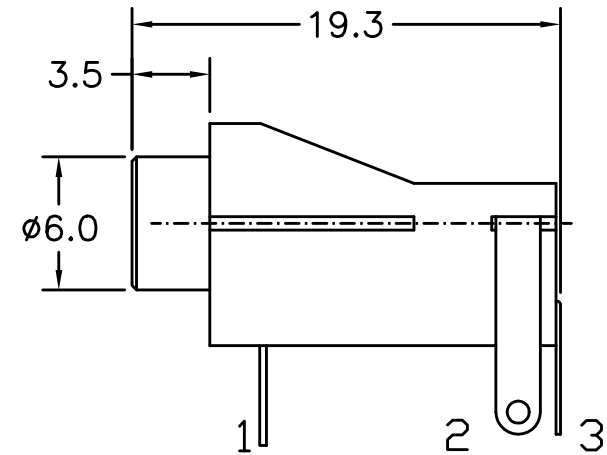
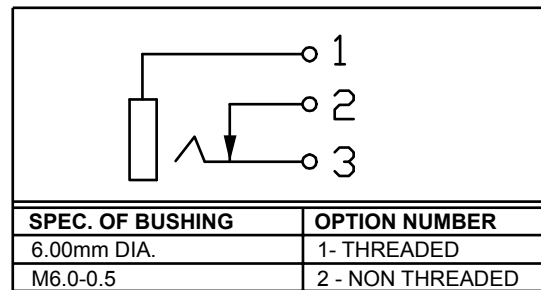


M6 Nut Packaged Separately



SCHEMATIC NUMBER 1



PCB LAYOUT
(BOTTOM VIEW)

ELECTRICAL:

CURRENT: 0.5A
CONTACT RESISTANCE: < 50m
INSULATOR RESISTANCE: > 100M
DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.

MATERIAL:

INSULATOR NORMAL: PBT + 15% FG, UL94V-0
INSULATOR HIGH TEMPERATURE: NYLON 66 + 30% FG, UL94V-0
BUSHING: NICKEL PLATED BRASS
CONTACT SPRINGS: PHOSPHOR BRONZE
SHUNT TERMINALS: TIN PLATED BRASS
GROUND TERMINALS: TIN PLATED BRASS

HOW TO ORDER:

S 8 0 0 - 0 2 1 0 - 0 0 1 - Z

TYPE NUMBER: 02
SCHEMATIC NUMBER: SEE SCHEMATIC ABOVE
OPTION NUMBER: THREADED
RoHS COMPLIANT:

Rev		Drawn	Checked	Approved	Date	
0	Issued	S.E.	S.M.	S.M.	06/09/98	SMP TECHNOLOGY, INC.
A	Updated	D.H.	S.M.	S.M.	04/07/04	
B	Revised for RoHS Compliance	B.S.	S.M.	S.M.	07/23/08	
						Stereo Jack 3.5mm, Threaded
TOL. DEC. X. +/- 0.5 X.X +/- 0.3 X.XX +/- 0.15 ANGLE +/- 3° UNIT: mm						SERIES: S 8 0 0 Pg: 1