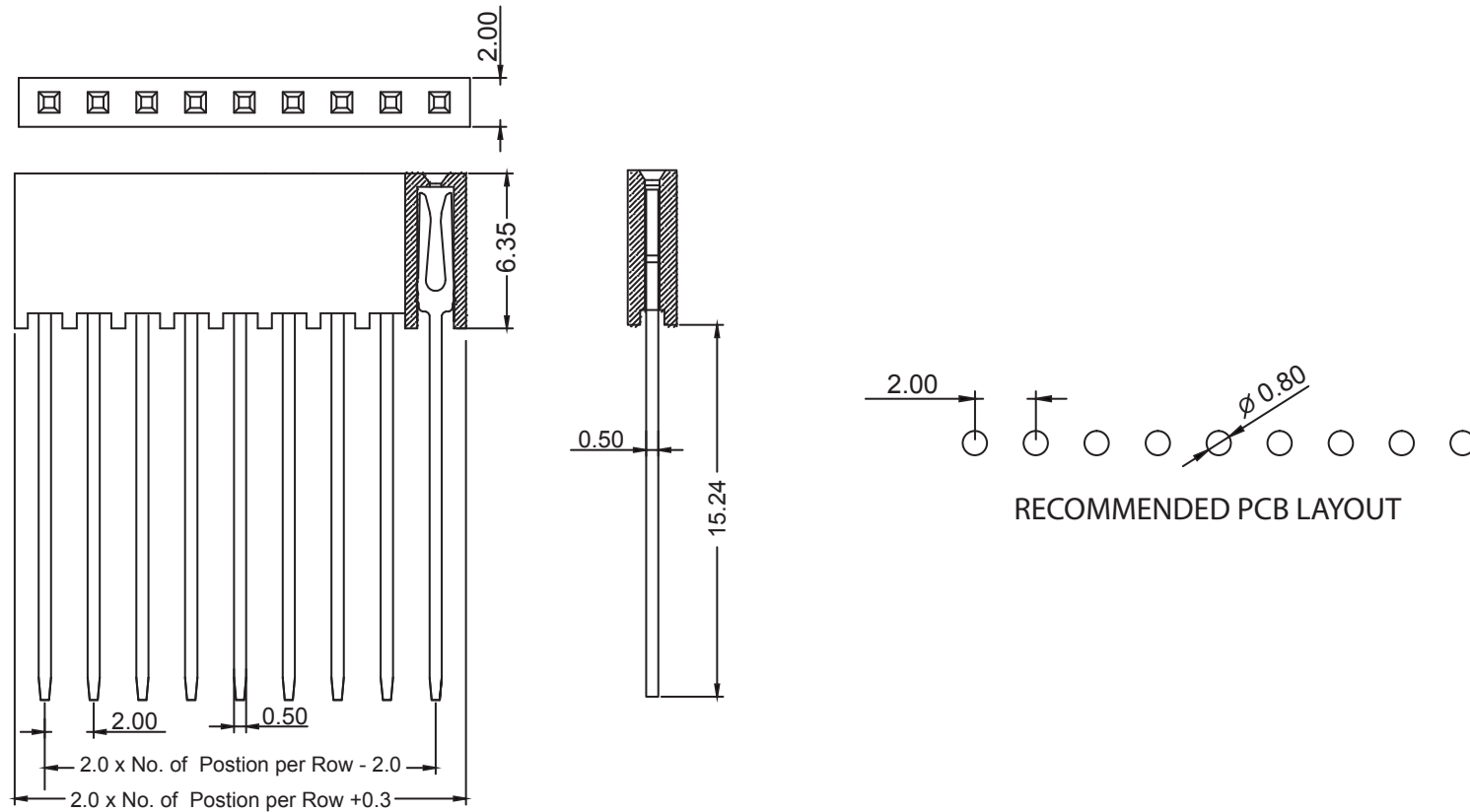




HOW TO ORDER:

B 0 7 0 - X X 1 7 - 2 9 X - Z

NUMBER OF CONTACTS:
02 thru 40

DEFINITION:
1 - STRAIGHT SINGLE ROW

BODY OPTION:
7 - 2.0 mm Width 15.24 mm PC Tail

HEIGHT OPTIONS:
9 - 6.35 mm

CONTACT STYLE:
2 - TUNING FORK

PLATING OVERALL:

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

RoHS COMPLIANT

ELECTRICAL:

CURRENT: 1.5A
CONTACT RESISTANCE: 20 milliohms Max.
INSULATOR RESISTANCE: 5000 Megohms Min.
DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.
OPERATING TEMPERATURE: -65° C TO +125° C
MAX. PROCESSING TEMPERATURE: 260 C FOR 10 SECONDS

MATERIAL:

INSULATOR: GLASS FILLED POLYESTER (UL94V-0) ; LC
CONTACT: COPPER ALLOY

PACKAGING:

TRAY (STD);

Rev	Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.
0 Issued	B.S.	S.M.	S.M.	01/21/16	
SCALE:n/a					Receptacle Assembly , 2.00mm Pitch, Single Row
					Tuning Fork Contact, Narrow Body with 15.24 mm PC Tail
TOL. DEC. .X +/- 0.35 .XX +/- 0.25 .XXX +/- 0.15 ANGLE +/- 5° UNIT: mm					SERIES: B070-XX17-29X-z
					Pg: 1