(408)494-033018.0 3.30-1.0-95125 -Ø2.40 4 Q Α Jose San Street, В Orchard Little 8.00 2.0-1810 2.0-3.50--10.0 KYCON, Inc. -8.00--12.50-Part Number Switch Locations A/B/C KLPMD42-4T-YWR-222 None KLPMD42-4T-YWR-223 C only KLPMD42-4T-YWR-233 B and C only KLPMD42-4T-YWR-323 A and C only

Recommended PCB Layout

Material and Finish

Insulator: ABS Thermoplastic, UL94-HB Rated, Black Color

RCA Jack Color: Jack A: Yellow (ABS) Jack B: White (ABS) Jack C: Red (ABS)

RCA Barrel, Pin R1: SPCC, Nickel Plated

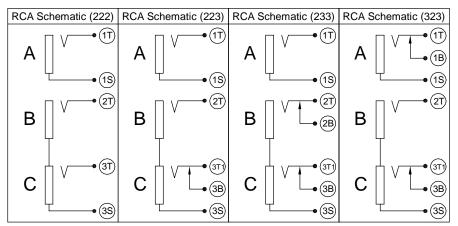
RCA Pin R2, R2A: Brass, Tin-Lead plated on termination end, Silver plated on contact

Mini-DIN Shell: Brass, Nickel Plated

Mini-DIN Contacts: Phosphor Bronze, Tin-Lead Plated

Electrical Specifications:

Operating Temperature: -25°C to +70°C



*PCB holes only needed in locations listed in the schematic needed (shown above)

–2.24 typ. –5.05



Tolerances

X.X ± 0.25

X.XX ± 0.15

Unless Stated
Otherwise

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A0	6/25/02	New Drawing	K. Wallace	K. Wallace	K. Wallace	6/25/02
A1	7/3/02	Release DWG	M. Yiu	K. Wallace		
B1	8/15/02	Revise Specifications	K. Wallace	K. Wallace	4 1	UNITS
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						mm
					"	111111

KLPMD42-4T-YWR-xxx

Vertical Stacked RCA with Mini-din Combo

4pos. mini-DIN/3 RCA jacks, right angle, thru-hole

