

PCB LAYOUT

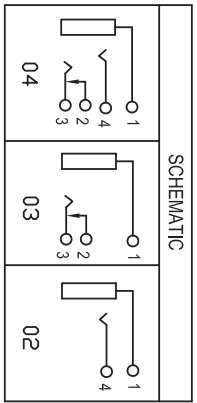


TABLE:

UNLESS OTHERWISE NOTED, TOLERANCE AS FOLLOWS:	
DIMENSIONS	TOL.
0-5	±0.1
5-20	±0.2
>20	±0.3

COLOR TABLE:

SERIES No.	30B	30W	30Y	30R	30U	30G	30O
COLOR	BLACK	WHITE	YELLOW	RED	BLUE	GREEN	ORANGE

- NOTES:
1. PLASTIC HOUSING & INSERT: PBT 94V-0
 2. SOLDERING TEMP.: 280-350°C FOR 5-11 SECOND

ORDERING INFO:
 EX. ORDER NUMBER: RH1034 XXX XX G NL
 1. SERIES No. 1 2 3 4 5
 2. COLOR: SEE TABLE
 3. SEE SCHEMATIC
 4. BARREL GOLD PLATED=G
 5. ROHS COMPLIANT "NL"

NOTE: ALL DIMS ARE GIVEN IN MM.

ITEM	PART NAME	QTY	MATERIAL	PLATING & COLOR
5	HOUSING	1	PBT 94V-0	
4	TERMINAL	1	H66 BRASS STRIP, ±0.45	D. Ag
3	TIP SPRING	1	OSn6.5-0.1 PHOSPHOR BRONZE, ±0.4	D. Ag
2	CONTACT	1	OSn6.5-0.1 PHOSPHOR BRONZE, ±0.5	D. CuSn
1	BUSHING	1	H66 BRASS STRIP, ±0.4	D. CuSn

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SCALE	NONE
TOLERANCE	EXCEPT AS NOTED
DEC. INCHES	N/A

DR.	JY	DATE	05/06/07	REF.	P/N: RH1034XXXXXGNL
CHK.	Bill	PRE-	JK	DRAWING NO.	3197
SIZE	A	REV.	B		

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08-269	07/22/08	B	ADDED DRANGE TO THE COLOR TABLE	Bill	JY
07-463	10/09/07	A	ADDED GREEN & BLUE COLOR TO THE COLOR TABLE	Bill	JY
ECN#	DATE	SYM	REVISION RECORD	AUTH	BY