

ORDERING INFO:

EX. ORDER NUMBER: RH1034 XXX XX G NL
 1 2 3 4 5

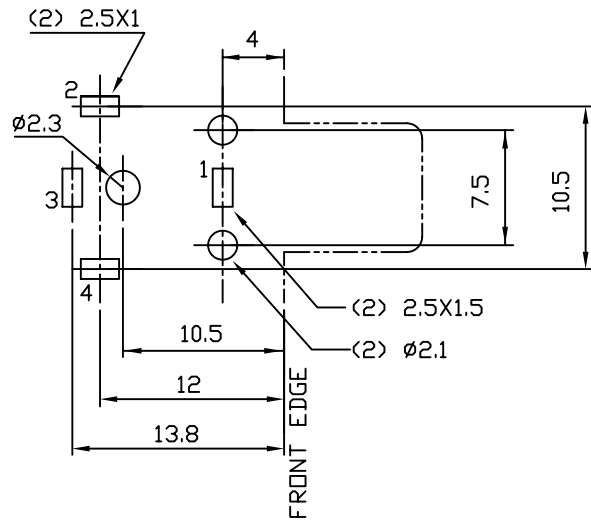
1. SERIES No.
2. COLOR: SEE TABLE
3. SEE SCHEMATIC
4. BARREL GOLD PLATED=G
5. RoHS COMPLIANT "NL"

NOTES:

1. PLASTIC HOUSING & INSERT: PBT 94V-0
2. SOLDERING TEMP.: 260±5°C FOR 5±1 SECOND

COLOR TABLE:

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



PCB LAYOUT

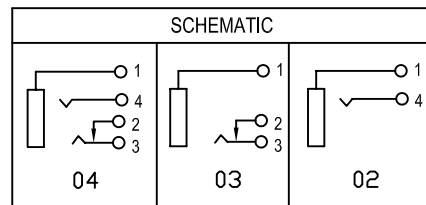


TABLE:

UNLESS OTHERWISE NOTED, TOLERANCE AS FOLLOW:

DIMENSIONS	TOL.
0~5	±0.1
5~20	±0.2
>20	±0.3

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, t=0.45	D. Ag
3	TIP SPRING	1	QSn6.5-0.1 PHOSPHOR BRONZE, t= 0.4	D. Ag
2	CONTACT	1	QSn6.5-0.1 PHOSPHOR BRONZE, t= 0.5	D. Cu/Sn
1	BUSHING	1	H66 BRASS STRIP, t=0.4	D. Cu/Sn

PROJECTION		RDI Research • Development • Innovation RDI, Inc. • 400 Columbus Avenue • Valhalla, NY 10595			
SCALE NONE					
TOLERANCE EXCEPT AS NOTED		DR. JY	DATE 05/06/07	REF. P/N: RH1034XXXXXGNL	
DEC. INCHES N/A		CK. Bill	PRE- JK	DRAWING NO. 3197	SIZE A
DEC. MILLIMETERS SEE TABLE		THIS DOCUMENT IS OWNED BY, AND THE INFORMATION CONTAINED IN IT IS PROPRIETARY TO, RDI, BY RECEIPT HEREOF THE HOLDER AGREES NOT TO USE THE INFORMATION AND NOT TO DISCLOSE IT TO ANY THIRD PARTY, NOR REPRODUCE THIS DOCUMENT WITHOUT THE WRITTEN CONSENT OF RDI, AND AGREES TO RETURN THIS DOCUMENT FORTHWITH UPON REQUEST.			
ANG. 0°-0.5°		REV. B			

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