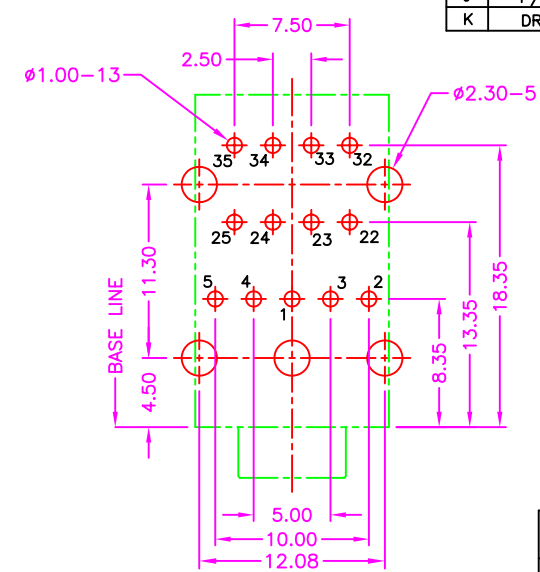


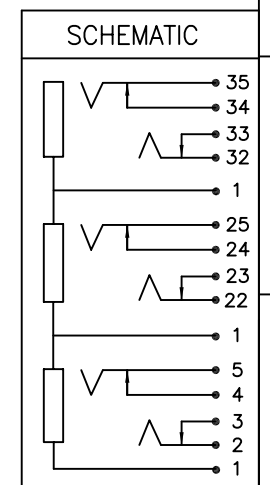
ORDER INFORMATION

DE35 * 02 B A - 1 - *
 SERIES CODE BUSHING COLOR OPTIONS (SEE TABLE 1)
 HOUSING OPTIONS SEE SCHEMATIC
 BLANK : NORMAL PLASTIC BUSHING
 H : HI.-TEMP. PLASTIC HOUSING WITH METAL SHIELD
 TYPE 02

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE
A	RELEASE	Oct. 13, 2000	E	DRAW MODIFY	Sep. 12, 2002
B	COLOR ADD.	May 18, 2001	F	P/N MODIFY	Sep. 26, 2002
C	P/N MODIFY	Jan. 25, 2002	G	DRAW MODIFY	Feb. 10, 2003
D	DRAW MODIFY	Aug. 31, 2002	H	P/N MODIFY	Feb. 18, 2004
			I	P/N MODIFY	Mar. 01, 2004
			J	P/N MODIFY	Apr. 05, 2004
			K	DRAW MODIFY	May 05, 2004



RECOMMEND P.C.B. LAYOUT TOP VIEW



TOLERANCE .0=±0.30 [.012] .00=±0.20 [.008] .000=±.XXX .0000=±. ANG.=±3°		DRAWER <i>PLB</i> CHECK <i>Katherlin</i> APP'D <i>LFON</i> PRODUCT SPEC. —	Astron WWW.ASTRON.COM.TW NAME STACKED EARPHONE JACK 3.50mm DIA. DRAW NO. C514-0005-1		
UNITS : mm [inch] NONE	SCALE NONE	SIZE A4		SHEET 1 OF 2	REV. K

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE
A	RELEASE	Oct. 13, 2000	E	DRAW MODIFY	Sep. 12, 2002
B	COLOR ADD.	May 18, 2001	F	P/N MODIFY	Sep. 26, 2002
C	P/N MODIFY	Jan. 25, 2002	G	DRAW MODIFY	Feb. 10, 2003
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			I	P/N MODIFY	Mar. 01, 2004
			J	P/N MODIFY	Apr. 05, 2004
			K	DRAW MODIFY	May 05, 2004

TABLE 1.


BUSHING COLOR OPTIONS
S4 : PANTONE, BLUE 284C/ GREEN 577C/ PINK 701C IN BUSHING COLOR (TOP/CENTER/BOTTOM)
S7 : PANTONE, PINK 701C/ BLUE 284C/ GREEN 577C IN BUSHING COLOR (TOP/CENTER/BOTTOM)
S9 : PANTONE, BLUE 284C/ GREEN 577C/ GREEN 577C IN BUSHING COLOR (TOP/CENTER/BOTTOM)
S11 : PANTONE, ORANGE 157C/ BLACK 426C/ GREY 424C IN BUSHING COLOR (TOP/CENTER/BOTTOM)
S12 : PANTONE, BLACK 426C/ ORANGE 157C/ GREY 424C IN BUSHING COLOR (TOP/CENTER/BOTTOM)
S13 : PANTONE, ORANGE 157C/ BLACK 426C/ GREEN 577C IN BUSHING COLOR (TOP/CENTER/BOTTOM)
S14 : PANTONE, BLUE 284C/ GREY 424C/ GREEN 577C IN BUSHING COLOR (TOP/CENTER/BOTTOM)
BLANK : BLACK

MATERIALS

1. HOUSING : THERMOPLASTIC (UL 94V-0).
2. TERMINAL : COPPER ALLOY, GOLD PLATING
ON CONTACT, TIN PLATING ON TAIL.
3. FRONT SHIELD : BRASS, TIN PLATING. (t=0.30mm)
4. BACK SHIELD : BRASS, NICKEL PLATING. (t=0.30mm)

SPECIFICATION

1. CURRENT RATING : 0.3 AMP. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE :
500V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 100M OHMS MIN.
AT 500V DC
4. CONTACT RESISTANCE : 50m OHMS MAX.
5. OPERATING TEMPERATURE : -25°C TO +85°C.
6. DURABILITY : 5000 CYCLES.
7. MATING FORCE : 0.4 ~ 3.0kgs
8. UNMATING FORCE : 0.4 ~ 3.0kgs.
9. MAX. PROCESSING TEMPERATURE :
230°C FOR 30 ~ 60 SECONDS. (HI.-TEMP. PLASTIC)

TOLERANCE .0=±0.30 [.012] .00=±0.20 [.008] .000=±.XXX .0000=±. ANG.=±3°		DRAWER <i>MUS</i>	Atron WWW.ASTRON.COM.TW
CHECK <i>Katherlin</i>		APP'D <i>LJON</i>	
		PRODUCT SPEC. —	NAME STACKED EARPHONE JACK 3.50mm DIA.
UNITS : mm [inch]		DRAW NO. C514-0005-2	
SCALE NONE	SIZE A4	SHEET 2 OF 2	REV. K
		10004	