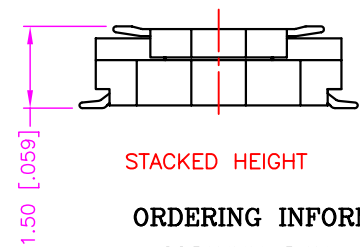
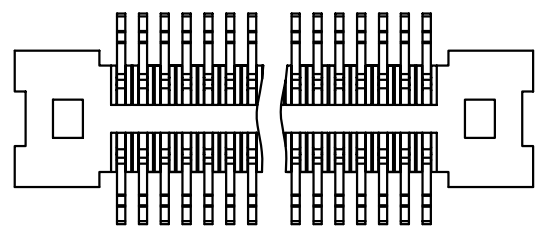
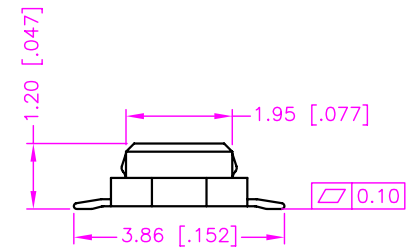
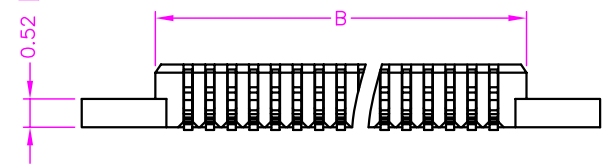
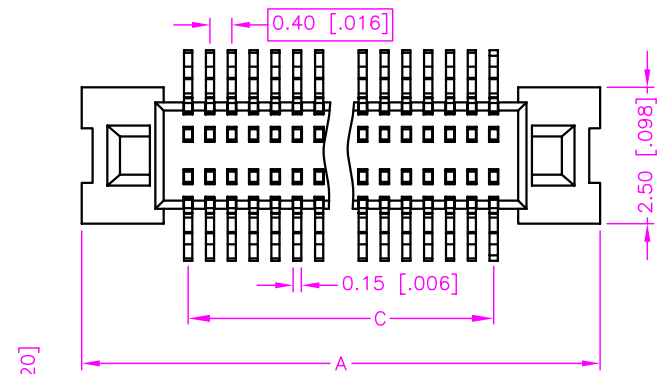
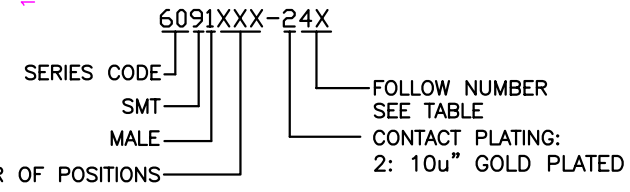


REV.	DESCRIPTION	DATE
—	RELEASE	May 06,2004
B	04'0522	May 13,2004



ORDERING INFORMATION

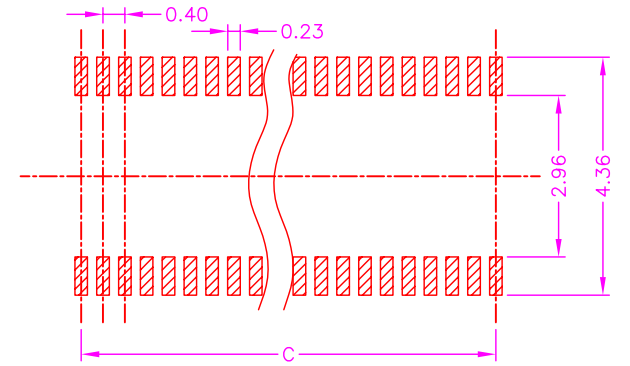


MATERIALS

- HOUSING : HI.-TEMP. PLASTIC (UL 94V-0).BEIGE
- TERMINAL: COPPER ALLOY (t=0.15mm). GOLD PLATED OVER NICKEL.

SPECIFICATION

- CURRENT RATING : 0.3 A MAX.
- INSULATION RESISTANCE: 1000MΩ MIN AT 500V DC.
- DIELECTRIC WITHSTANDING VOLTAGE: 150V AC R.M.S. FOR ONE MINUTE.
- CONTACT RESISTANCE: 70mΩ MAX.
- OPERATING TEMPERATURE: -40°C ~ +105°C.



RECOMMENDED P.C.B LAYOUT
TOLERANCE ±0.05
TOP VIEW

	60	40	34	30
15.50 [0.610]	12.80 [0.504]	11.60 [0.457]	10.30 [0.406]	9.50 [0.374]
8.80 [0.346]	7.60 [0.299]	6.40 [0.252]	6.80 [0.268]	5.60 [0.220]
Number Of Position	A	B	C	

	MALE	6091XXX-244	6091XXX-242	1.50 [0.059]
	FEMALE	6090XXX-244	6090XXX-242	
	TUBE PACKAGE	TAPE PACKAGE	STACKED HEIGHT	

TOLERANCE	
.0±0.25 [0.010]	
.00±0.15 [0.006]	
.000±0.10 [0.004]	
.0000±.	
ANG.=±3°	

UNITS : mm [inch]

SCALE NONE SIZE A4

DRAWER	NICK
CHECK	ERIC
APP'D	LION
PRODUCT SPEC.	

Astron
ASTRON TECHNOLOGY CORP.

NAME
B TO B 0.4PH SMT MALE
H=1.50

DRAW NO.
R6091XXX-242(44)

SHEET	1 OF 1	REV.	B
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