

REV.	DESCRIPTION	DATE
—	RELEASE	Dec. 10, 2002
1	DRAW MODIFY	Feb. 26, 2003
2		

$$E = (\text{NO. OF POSITION PER ROW}) \times 1.27 + 0.46$$

$$(\text{NO. OF POSITION PER ROW}) \times 0.050 + 0.18$$

$$F = (\text{NO. OF POSITION PER ROW} - 1) \times 1.27$$

$$(\text{NO. OF POSITION PER ROW} - 1) \times 0.050$$

$$G = (\text{NO. OF POSITION PER ROW}) \times 1.27 + 1.77$$

$$(\text{NO. OF POSITION PER ROW}) \times 0.050 + 0.70$$

MATERIALS

- HOUSING : HI.-TEMP. PLASTIC (UL 94V-0), BLACK.
- TERMINAL : COPPER ALLOY. {t=0.15mm}

SPECIFICATION

- CURRENT RATING : 1 AMP. MAX.
- DIELECTRIC WITHSTANDING VOLTAGE : 600V AC R.M.S. FOR ONE MINUTE.
- INSULATION RESISTANCE : 5000M OHMS MIN. AT 500V DC.
- CONTACT RESISTANCE : 30m OHMS MAX.
- OPERATING TEMPERATURE : -55°C TO +105°C.
- MAX. PROCESSING TEMPERATURE : 230°C FOR 30 ~ 60 SECONDS.

ORDER INFORMATION :

25 - 43 02 2 - 2 ** - * G

SERIES CODE

TYPE 02

WITH POST

DUAL ROWS

GOLD PLATING ON SOLDER TAIL

CONTACT PLATING OPTIONS

1 : GOLD FLASH

2 : .000010" GOLD

3 : .000015" GOLD

5 : .000030" GOLD

NUMBER OF POSITION PER ROW

TOLERANCE	DRAWER	Astron
.0±.30 [.012]	<i>MUS</i>	
.00±.20 [.008]	CHECK	ASTRON TECHNOLOGY CORP.
.000±.XXX	<i>LJON</i>	NAME
.0000±.	APP'D	POST HEADER RECEPTACLE
ANG.=±3°	<i>Katherlin</i>	1.27mm PITCH, P.C.B. MOUNT
	PRODUCT SPEC.	SMT TYPE
UNITS : mm [inch]		DRAW NO.
SCALE	SIZE	C343-3007
NDNE	A4	REV.
	SHEET	B
	1 OF 1	13001

RECOMMEND P.C.B. LAYOUT
TOP VIEW

