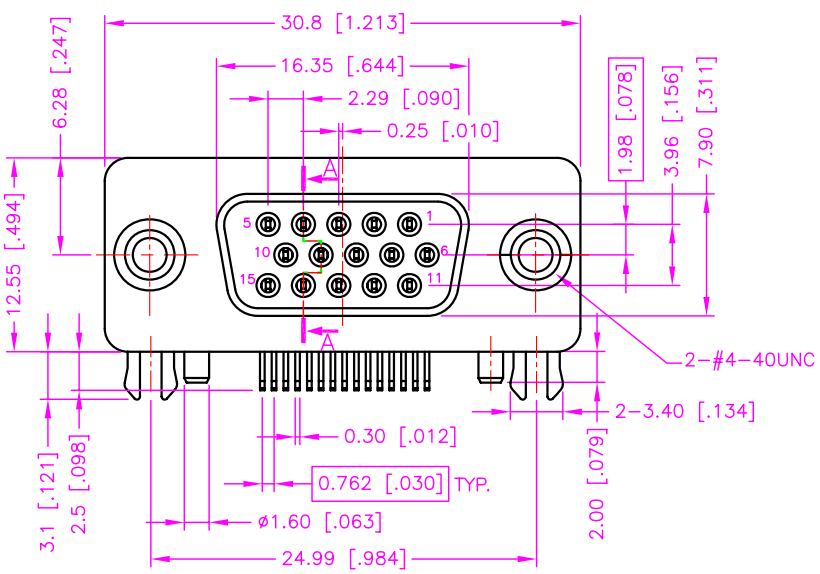
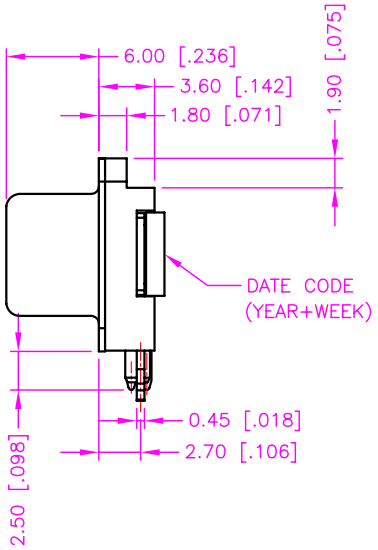
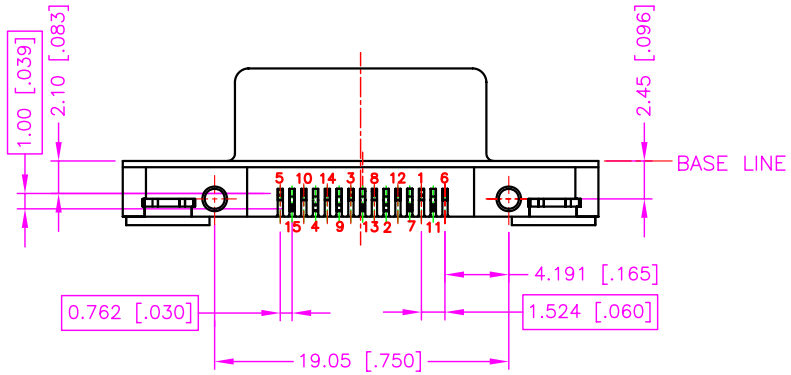
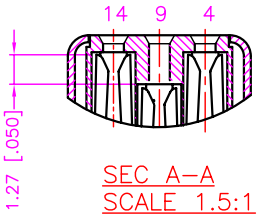
REV.	ECN NO.	DATE
A	RELEASE	Jun 24, 2004
B	04'0645	Jun 25, 2004
C	05'0328	Mar 11, 2005
D	05'0420	Apr 09, 2005
E	05'1142	Nov 18, 2005
F	DRAW MODIFY	Sep 20, 2006
G	DRAW MODIFY	Oct. 25, 2006
H	DRAW MODIFY	Aug. 15, 2007

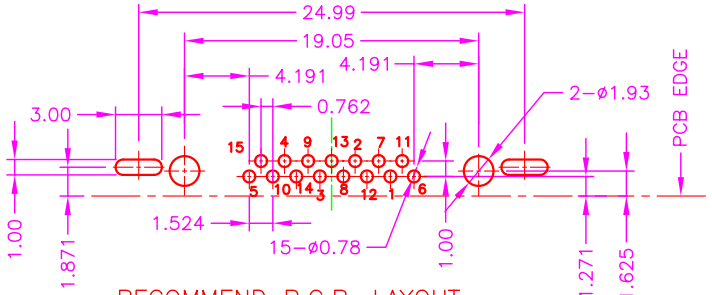








SEC A-A
SCALE 1.5:1



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

MATERIALS

1. HOUSING: HI.-TEMP.PLASTIC(UL 94V-0),BLUE.
2. TERMINAL: COPPER ALLOY.t=0.30mm
   GOLD PLATED ON CONTACT AREA,
   TIN PLATED ON SOLDER TAIL,
   UNDER NICKEL PLATED.
3. PRONGS BOARDLOCK: COPPER ALLOY.t=0.50mm
   TIN PLATED OVERALL.
4. SHELL: STEEL.NICKEL PLATED OVERALL.t=0.40mm
5. RIVET: COPPER ALLOY.
   NICKEL PLATED OVERALL.

SPECIFICATIONS

1. CURRENT RATING: 1 A MAX.
2. INSULATION RESISTANCE:
   1000 MΩ MIN AT 500V DC.
3. DIELECTRIC WITHSTANDING VOLTAGE:
   500V AC R.M.S. FOR 1 MINUTE.
4. CONTACT RESISTANCE: 30 mΩ MAX.
5. OPERATING TEMPERATURE: -55°C TO +105°C.
6. MAX. PROCESS TEMP. :
   230°C FOR 30~60 SECONDS.
   260°C FOR 10 SECONDS.

ORDER INFORMATION:

1760015-064-R

- SERIES CODE
- R/A 90°
- FEMALE
- NUMBER OF POSITIONS
- RoHS
- FOLLOW NUMBER
- CONTACT PLATING: GOLD FLASH

TOLERANCE .0=±.0.38 [.015] .00=±0.25 [.010] .000=±0.15 [.006] .0000=±. ANG.=±3°	DRAWER B&N CHECK JING APP'D ERIC PRODUCT SPEC. —	Astron ASTRON TECHNOLOGY CORP. NAME HDD-SUB 15PIN SLIM TYPE II (RoHS)
UNITS : mm [inch]		DRAW NO. R1760015-064
SCALE NONE / SIZE A4	SHEET 1 OF 1 / REV. H	A0003