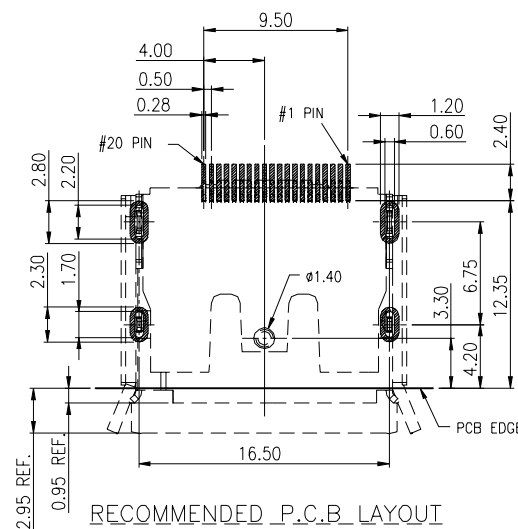
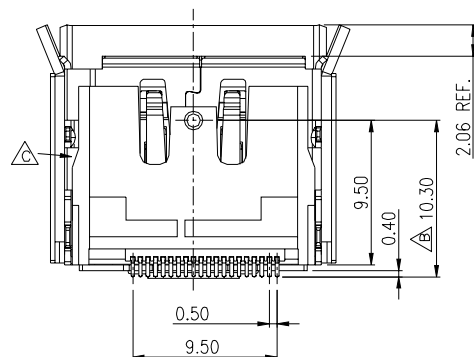
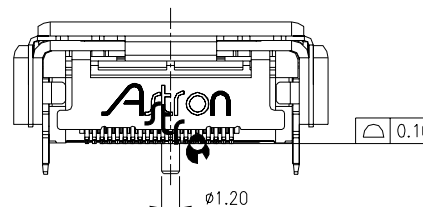
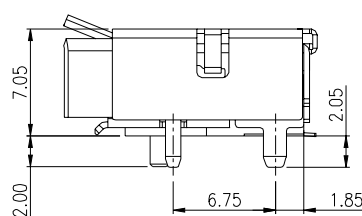
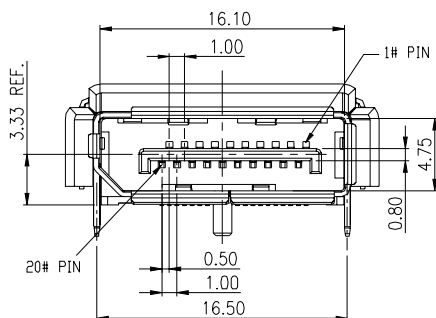
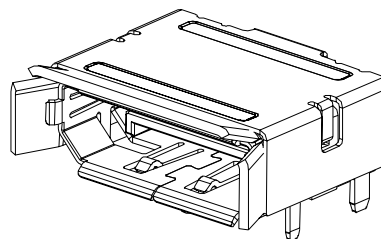
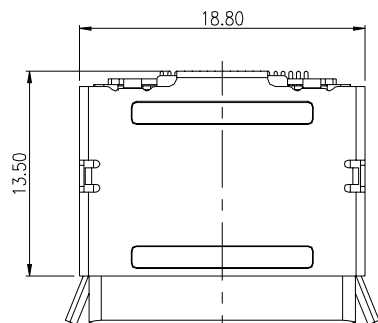


REV.	DESCRIPTION	DATE
A	RELEASE	MAR 15, 2010
B	10'0462	May 04, 2010
C	N14'09018	Sep.11.2014
D	N16'01008	Jan.27.2016



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

MATERIALS

1. HOUSING : HI.-TEMP. PLASTIC (UL 94V-0) BLACK.
2. TERMINAL : BRASS, GOLD PLATING.
3. SHELL : COPPER ALLOY, NICKEL PLATING.
4. OUTER SHELL : STAINLESS STEEL.
5. GASKET: GASKET.

SPECIFICATION

1. CURRENT RATING : 0.5A. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE : 500V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 100M Ω MIN. AT 500V DC
4. CONTACT RESISTANCE : 30m Ω MAX.
5. OPERATING TEMPERATURE : -25°C TO +85°C.
6. DURABILITY : 10000 CYCLES.
7. MATING FORCE : 4.5kgf MAX.
8. UNMATING FORCE : 1.0kgf MIN.

PART NUMBER INFORMATION

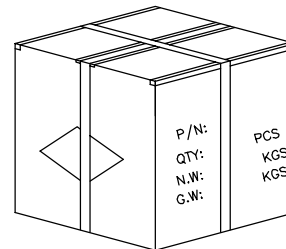
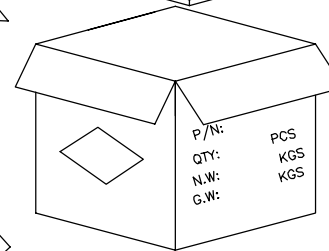
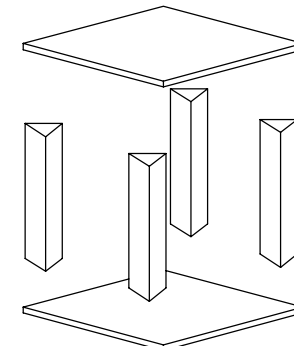
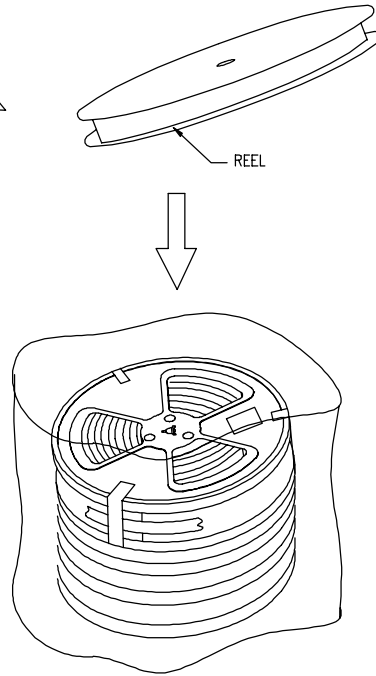
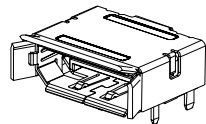
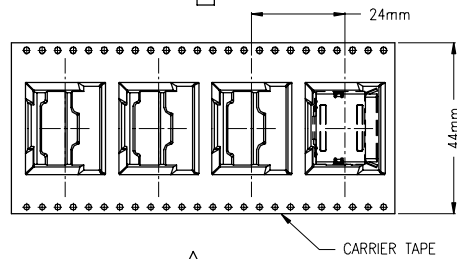
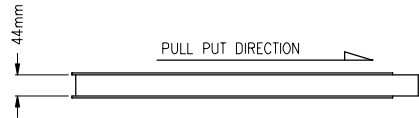
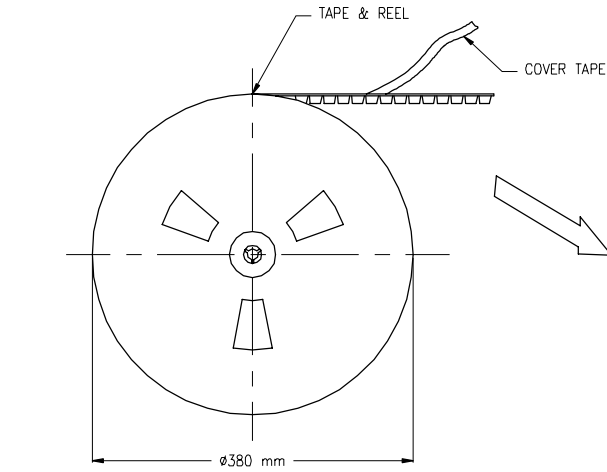
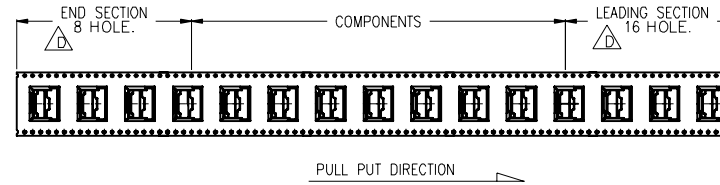
6990020-X25-H

SERIES CODE
SMT
FEMALE
NUMBER OF POSITIONS

HALOGEN FREE
FOLLOW NUMBER
CONTACT PLATING
0:GOLD FLASH
3:15U" GOLD
6:30U" GOLD

TOLERANCE .0= ± 0.30 .00= ± 0.20 .000= $\pm .XXX$ ANG.= $\pm 3^\circ$		DRAWER CHECK APP'D	 ASTRON TECHNOLOGY CORP. NAME DISPLAY PORT R/A SMT TYPE. FEMALE. WITH CONDUCTIVE GASKET
 UNITS : mm [inch]		PRODUCT SPEC. —	
SCALE NONE	SIZE A4	SHEET 1 OF 2	REV. D
		DRAW NO. R6990020-X25-H	

REV.	DESCRIPTION	DATE
A	RELEASE	MAR 15, 2010
B	10'0462	May 04, 2010
C	N14'09018	Sep.11.2014
D	N16'01008	Jan.27.2016



TAPE & PACKAGE :

MATERIAL :

1. CARRIER TAPE : PS
2. COVER TAPE: PE
3. REEL : PS

QUANTITY:

1. 300 PCS/REEL
2. 1500 PCS/CARTON

DIMENSION :

- REEL SIZE :
DIA=380.0mm, W=44.0mm
- CARTON :
L=400mm, W=400mm, H=270mm

TOLERANCE .0=±0.30 .00=±0.20 .000=±.XXX ANG.=±3°		DRAWER	 ASTRON TECHNOLOGY CORP. NAME DISPLAY PORT R/A SMT TYPE. FEMALE. WITH CONDUCTIVE GASKET
		CHECK	
UNITS : mm [inch]		APP'D	
SCALE NONE		PRODUCT SPEC.	DRAW NO. R6990020-X25-H
SIZE A4		SHEET 2 OF 2	
		REV. D	