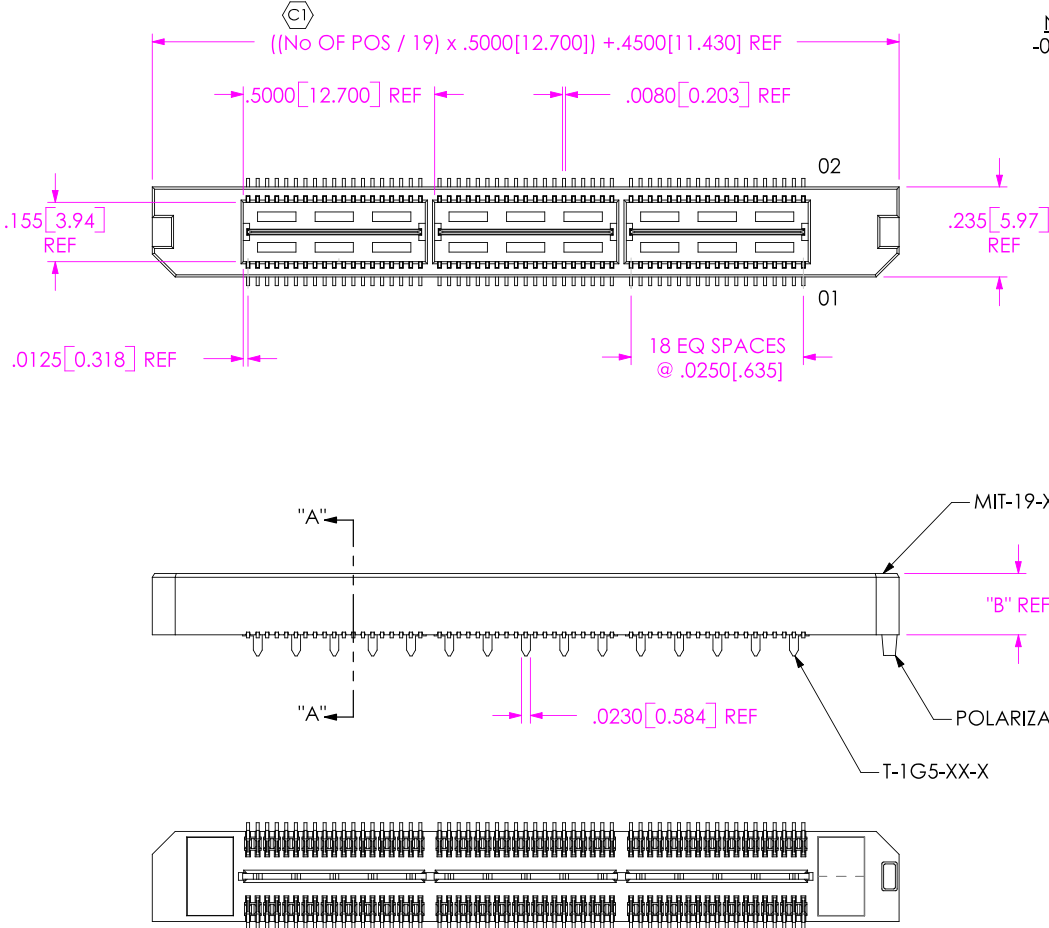


DO NOT
SCALE FROM
THIS PRINT



No OF POSITIONS
-019, -038, -057, -076,
-095, -114, -133
(PER ROW)

LEAD STYLE
-01: .1680[4.267]
-02: .2861[7.267]
* -03: .4042[10.267]
* -04: .6000[15.240]
* -05: .7080[17.983]
* -06: .8350[21.209]

OPTION
-K: POLYAMIDE FILM PAD
(USE K-500-300, SEE FIG. 2)
-TR: TAPE & REEL (076 POS MAX)
(N/A ON STYLE -05, -06, -07 & -08)
-TY: TRAY PACKAGING

ROW SPECIFICATION
-D: DOUBLE (USE MIT-19-XX-D-XX
& MITH-19-XX-D-XX)

No OF BANKS

PLATING SPECIFICATION
-F: FLASH SELECTIVE GOLD (USE T-1SXX-XX-F & T-1G5-XX-F)
(SEE NOTE 10)
-L: LIGHT SELECTIVE GOLD (USE T-1SXX-XX-L & T-1G5-XX-G)
-H: HEAVY GOLD (USE T-1SXX-XX-H & T-1G5-XX-G)

* = SEE SHEET 2

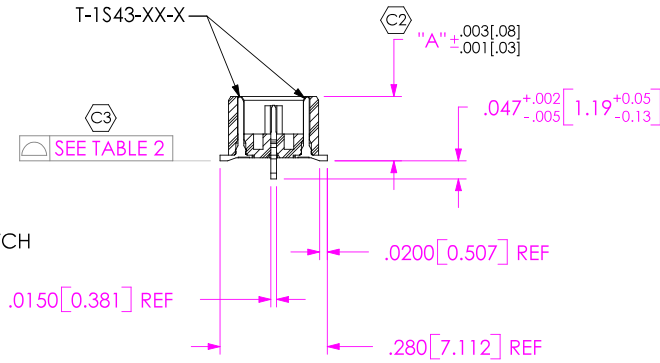


FIG. 1
MIT-057-01-X-D SHOWN

TABLE 2	
No OF POSITIONS	COPLANARITY
-019, 038, -057, -076	.004[.10]
-095, -114, -133	.006[.15]

- NOTES:
- ① REPRESENTS A CRITICAL DIMENSION.
 - COPLANARITY: SEE TABLE 2.
 - BURR ALLOWANCE: .0015[.038] MAX.
 - MINIMUM TERMINAL RETENTION: 8 OZ.
 - MINIMUM GROUND PLANE RETENTION: 1 LB.
 - MAXIMUM ALLOWABLE BOW: .002[.05] INCH/INCH AFTER ASSEMBLY.
 - PARTS TO BE MOLDED TO POSITION.
 - NOTE DELETED.
 - NOTE DELETED.
 - L PLATING CAN BE SUBSTITUTED FOR -F PLATING,
-G PLATED GROUND PLANE CAN BE SUBSTITUTED FOR -F PLATED
GROUND PLANE.

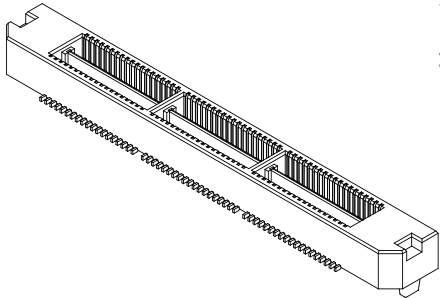


TABLE 1							MATED HEIGHT WITH MIS-01
STYLE	"A"	"B"	BODY	TERMINAL	GROUND PLANE	SPACER	
-01	.1680[4.267]	.1600[4.064]	MIT-19-01-D-XX	T-1S43-01-X	T-1G5-01-X	N/A	.198[5.03] REF
-02	.2861[7.267]	.2781[7.064]	MIT-19-02-D-XX	T-1S43-02-X	T-1G5-02-X	N/A	.316[8.03] REF
* -03	.4042[10.267]	.3962[10.063]	MIT-19-02-D-XX	T-1S50-03-X	T-1G5-03-X	MITH-19-01-D-XX	.434[11.02] REF
* -04	.6000[15.240]	.5920[15.037]	MIT-19-02-D-XX	T-1S50-04-X	T-1G5-04-X	MITH-19-01-D-XX	.630[16.00] REF
* -05	.7080[17.983]	.7000[17.780]	MIT-19-02-D-XX	T-1S50-05-X	T-1G5-05-X	MITH-19-02-D-XX	.738[18.75] REF
* -06	.8350[21.209]	.8270[21.006]	MIT-19-02-D-XX	T-1S50-06-X	T-1G5-06-X	MITH-19-02-D-XX	.866[22.00] REF

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
DECIMALS ANGLES
.XX: ±.01[.3] ± 2°
.XXX: ±.005[.13]
.XXXX: ±.0020[.051]

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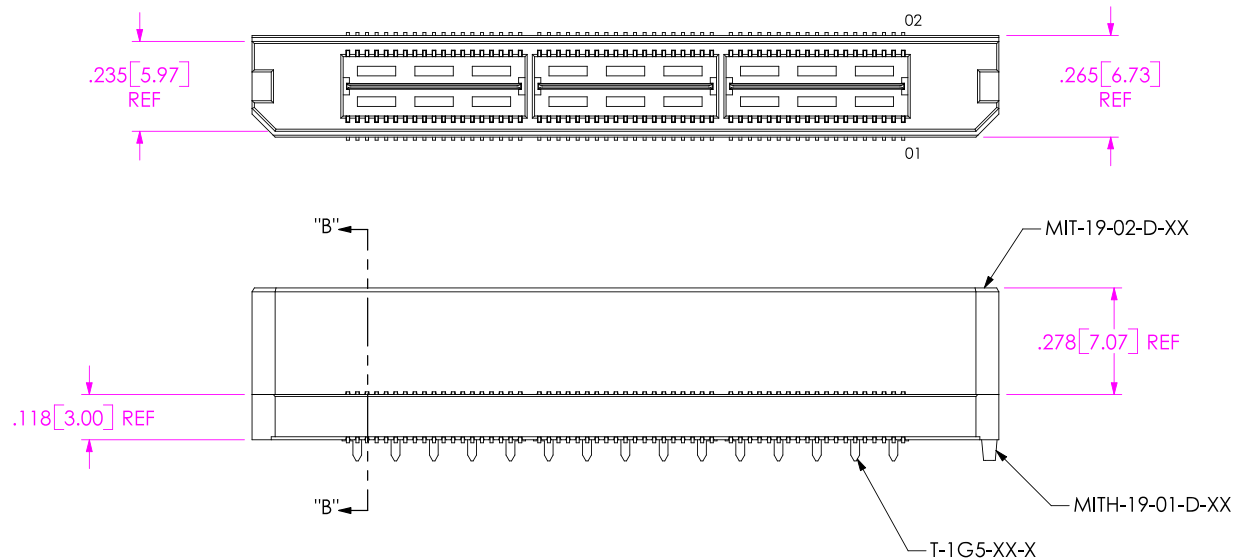


FIG. 2
MIT-057-03-X-D SHOWN
[DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG. 1]

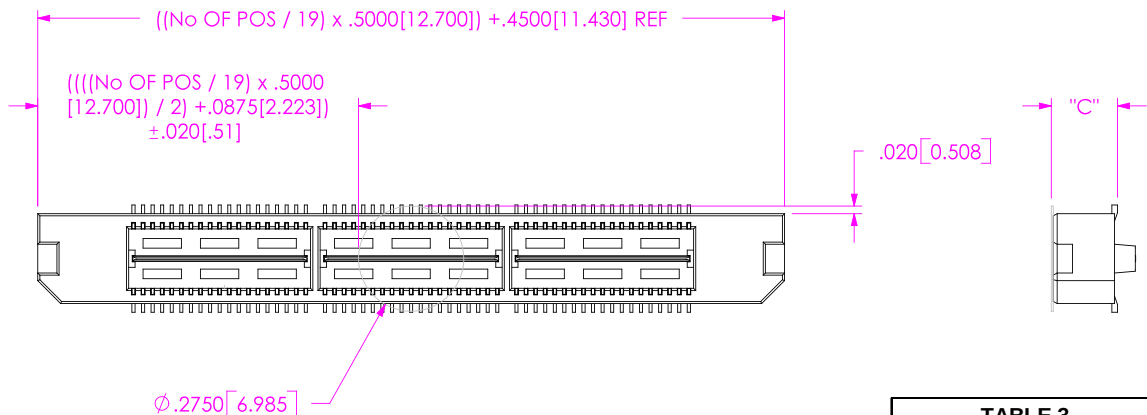
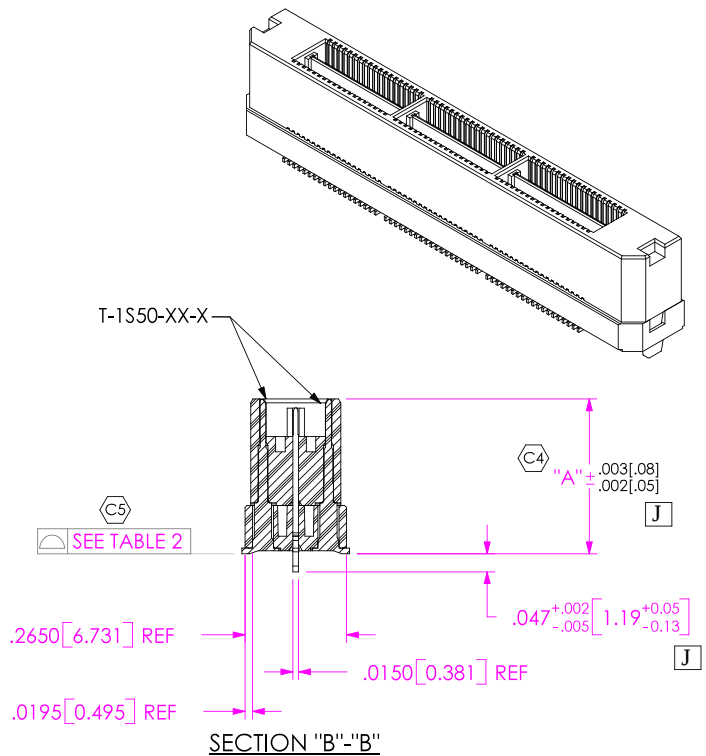


FIG. 3
-K: POLYAMIDE FILM PAD OPTION

TABLE 3	
STYLE	"C"
-01	.173[4.39]
-02	.291[7.39]
-03	.409[10.39]
-04	.605[15.37]
-05	.713[18.11]
-06	.841[21.36]



PACKAGING VIEW
[PARTS TO HAVE POSITION #1 LOADED IN SAME DIRECTION AS ARROW ON TUBE]

TUBE: PT-1-24-01-86
PLUG: TP- 07 (2)
[LEAD STYLES -01, -02]

TUBE: PT-1-24-01-98
PLUG: TP-26 (2)
[LEAD STYLES -03 & -04]

TUBE: PT-1-24-01-102
PLUG: TP-26 (2)
[LEAD STYLES -05 & -06]

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SHEET SCALE: 2:1

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BY: DEAN P 7/7/1999 SHEET 2 OF 2