

UNLESS OTHERWISE NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE DECIMALS: $\pm .1$ [.3] THREE PLACE DECIMALS: $\pm .005$ [.13]
TWO PLACE DECIMALS: $\pm .01$ [.3] FOUR PLACE DECIMALS: $\pm .0020$ [.051]

ANGLES
 $\pm 2^\circ$

TITLE: ASSEMBLY
BOARD TO BOARD
SPACING

DWG NO: BXX-1XX-X-X-X
SHEET 1 OF 1

ASSEMBLY INSTRUCTIONS

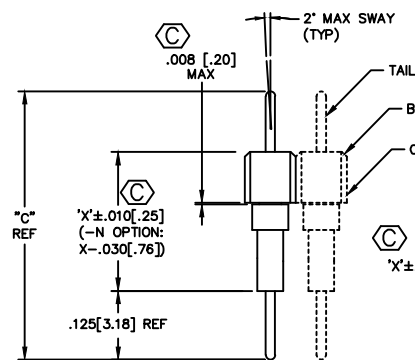


FIG 1
(SEE NOTE 4)

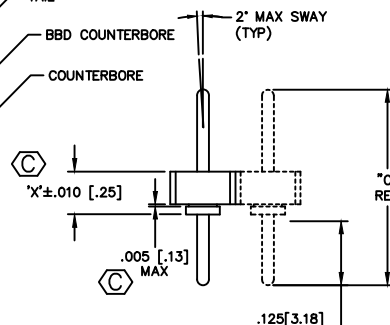


FIG 2

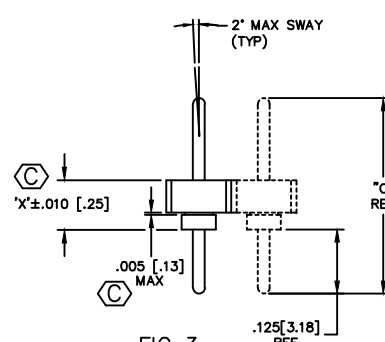


FIG 3

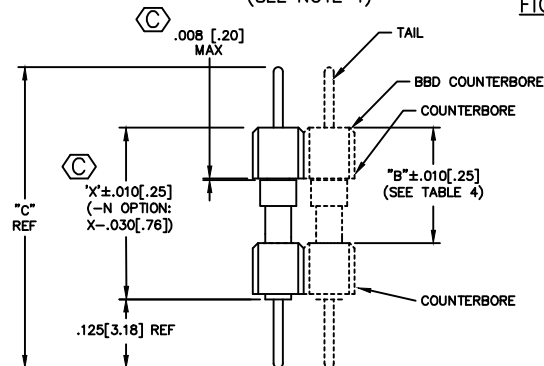


FIG 4
(SEE NOTE 4)

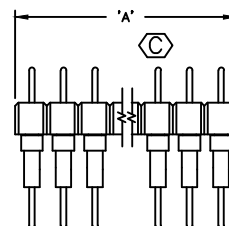
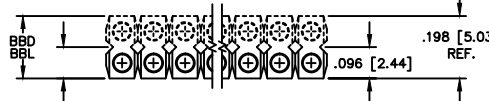


TABLE 5

BODY SPEC.	"A"
BBS, BBL	
BBD, BHS, BDL	

BXX-1XX-X-X-X

BODY SPECIFICATION
(SEE TABLE 1)

BODY STYLE
BBS: SINGLE
BBD: DOUBLE
BBL: SINGLE, LOW PROFILE
BDL: DOUBLE, LOW PROFILE
BHS: SINGLE, HI-TEMP
FOR ALL PLATING STYLES
OTHER THAN -G PLATING

OPTION
-NON-FLUSH-LEAVE BLANK
FOR STANDARD
(USE BODY SPECIFIED IN TABLE 1)
(SEE TABLE 4)

TERMINAL SPECIFICATION
(SEE TABLE 2)

PLATING SPECIFICATION
(SEE TABLE 2)
-G: SPECIFY -G IN TERMINAL SUFFIX -X
-T: SPECIFY -T IN TERMINAL SUFFIX -X
*-INVALID WITH D & G TERMINAL SPEC

BODY LENGTH SPECIFICATION

'A' = BBS: XX-MAX 32 POSITION
'A' = BBL: XX-MAX 32 POSITION
'A' = BHS: XX-MAX 36 POSITION (MUST BE CUT ON MULTI-CUTTER)
'A' = BBD: XX-MAX 36 POSITION
'A' = BDL: XX-MAX 36 POSITION

NOTES:

- 1.) MIN PUSHOUT FORCE: 5 lbs FOR ALL EXCEPT BBL, FOR BBL: 2 lbs. MIN.
- 2.) MAX ALLOWABLE BOW: .009 IN/IN TOP TO BOTTOM
BBL: .020 IN/IN TOP TO BOTTOM
- 3.) © REPRESENTS A CRITICAL DIMENSION.
- 4.) ON BBD STYLE FILL WITH COUNTERBORE TOWARD TAILS, ALL OTHER STYLES FILL COUNTERBORE AWAY FROM TAILS.
- 5.) .005 MAX CUT FLASH, .012 MAX FLASH AT BREAK-OFF BAR LOCATION.

PACKAGING

TABLE 3
(4 POSITION MIN)

BODY	LEAD STYLE	PACKAGING TUBE	PLUG
BHS	A	PT-1-24-01-24	TP-24
	B	PT-1-24-02-03	TP-24
	D	PT-1-24-02-04	TP-33
	C,G	PT-1-24-10-03	TP-33
BBS	A	PT-1-24-01-24	TP-24
	B	PT-1-24-02-03	TP-24
	D	PT-1-24-02-04	TP-33
	C,G	PT-1-24-10-03	TP-33
BBD	A	PT-1-24-01-22	TP-03
	B	PT-1-24-06-03	TP-07
	D	PT-1-24-08-03	TP-09
	C,G	PT-1-24-01-74	TP-07
BBL	A,B,C,D,G	PT-1-24-01-23	TP-12
	E, F	PT-SFM002-X2-S	TP-12
BDL	ALL	PT-1-24-01-14	TP-03

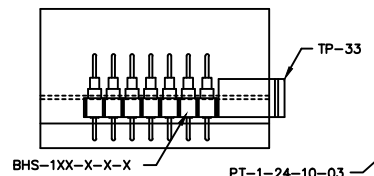
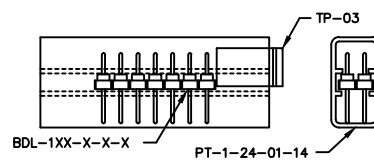
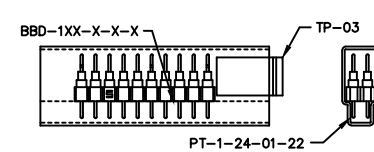
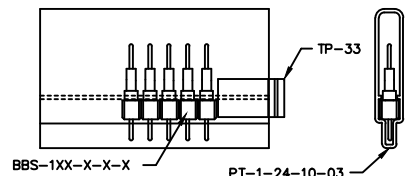
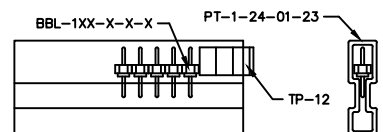
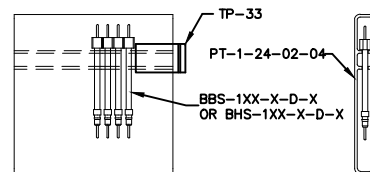
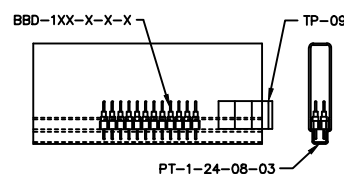


TABLE 4

TERMINAL SPEC.	"B"
-G	.320 [8.13]
-G-N	.290 [7.37]
-N	.410 [10.41]

TABLE 1

BODY SPECIFICATION			
BODY			
BODY STYLE	STANDARD	-N OPTION	
BBS-	TBS-32	SSB-XX	
BBD-	DSB-36	DSB-XX	
BBL-	SSL-XX	N/A	
BDL-	HSDL-XX	N/A	
BHS-G(PLATING)	HTS-36-G	SSB-XX-U	
BHS-T(PLATING)	HTS-36-L	SSB-XX-U	

TABLE 2

TERMINAL SPECIFICATIONS									
LEAD STYLE	BODY SPEC.			FIG	BODY SPEC.			FIG	"C"
	BBS,BBD,BHS	"X"	"C"		BBL,BDL	"X"	"C"		
A	T-1R14-1-X	.210 [5.35]	.460 [11.68]	1	N/A				
B	T-1R14-2-X	.335 [8.51]	.585 [14.86]		N/A				
C	T-1R14-3-X	.585 [14.86]	.835 [21.21]		N/A				
D	T-1R14-4-X	.835 [21.21]	1.085 [27.56]		N/A				
E	N/A				T-1R6-X	.070	2	.300 [7.62]	
F	N/A				T-2R6-X	.085	3	.332 [8.43]	
* G	T-1R14-5-X	.585 [14.86]	.835 [21.21]	4	N/A				

* = SEE NOTE 4

MATERIAL:
INSULATOR:
GLASS FILLED POLYESTER
COLOR: BLACK

TERMINAL:
PHOSPHOR BRONZE OR
BRASS

520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150
PHONE (812) 944-6733 P.O. BOX 1147
CODE 553322

MADE BY: TY 2-18-85
CHECKED BY: L WILLIAMS 2-23-85

ENGINEER APPROVAL

BXX-1XX-X-X-X
SHEET 1 OF 1

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