

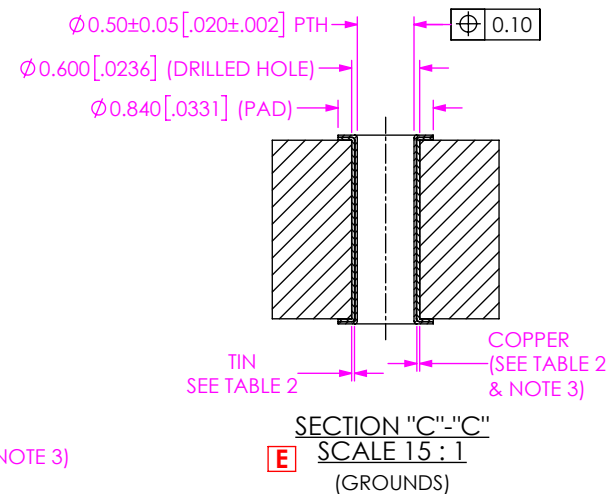
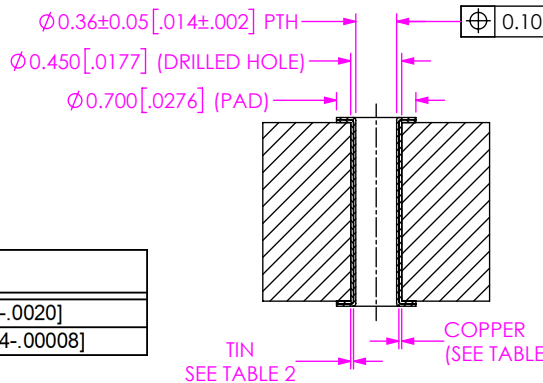
TABLE 1	
COLUMN	"A"
-06	10.00 [.394]
-08	14.00 [.551]
-10	18.00 [.709]
*-12	22.00 [.866]
*-14	26.00 [1.024]
*-16	30.00 [1.181]

* = NOT TOOLED

TABLE 2		
TIN (IMMERSION)	Cu	0.025-0.050 [.0010-.0020]
	Sn	0.001-0.002 [.00004-.00008]

NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.
2. CONNECTOR ENVELOPE DIMENSION. OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.
3. COPPER PLATING THICKNESS MAY NOT VARY BY MORE THAN 0.02 MM WITHIN ANY VIA.
4. CONTACT SAMTEC FOR CONNECTOR PRESS FIT INSTRUCTIONS AND REQUIRED FIXTURES.



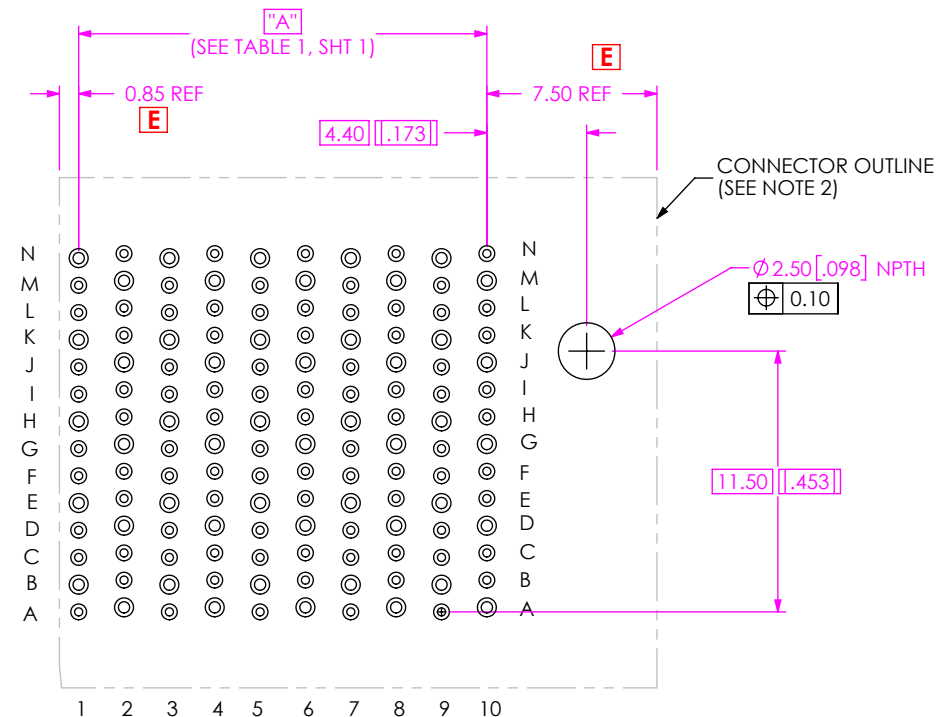
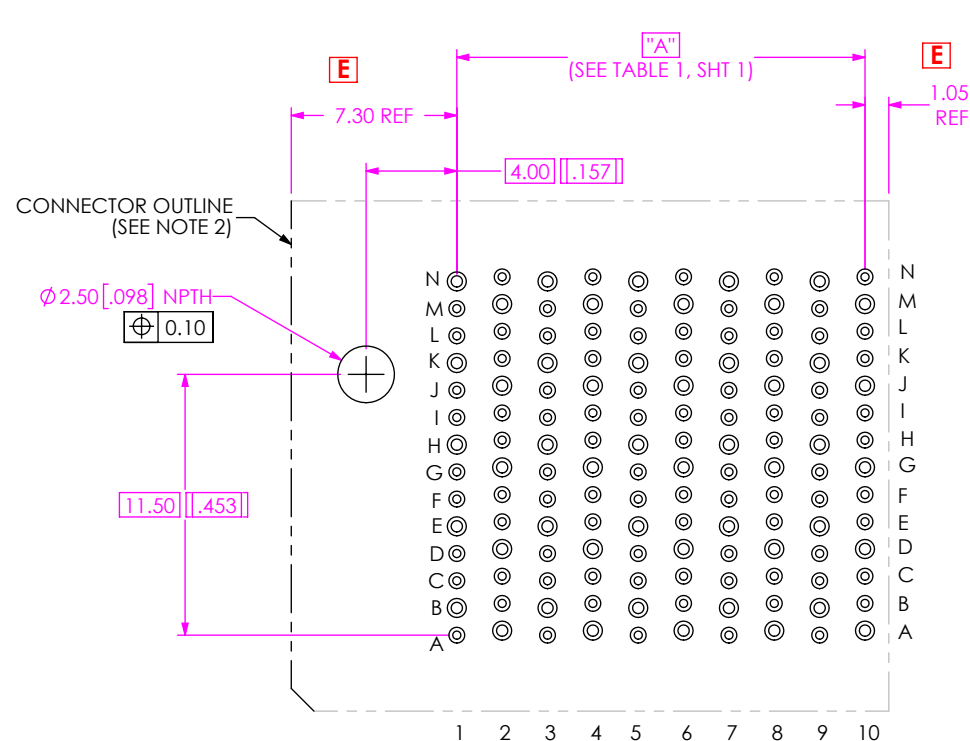
E SECTION "B"- "B"
SCALE 15 : 1
(SIGNALS)

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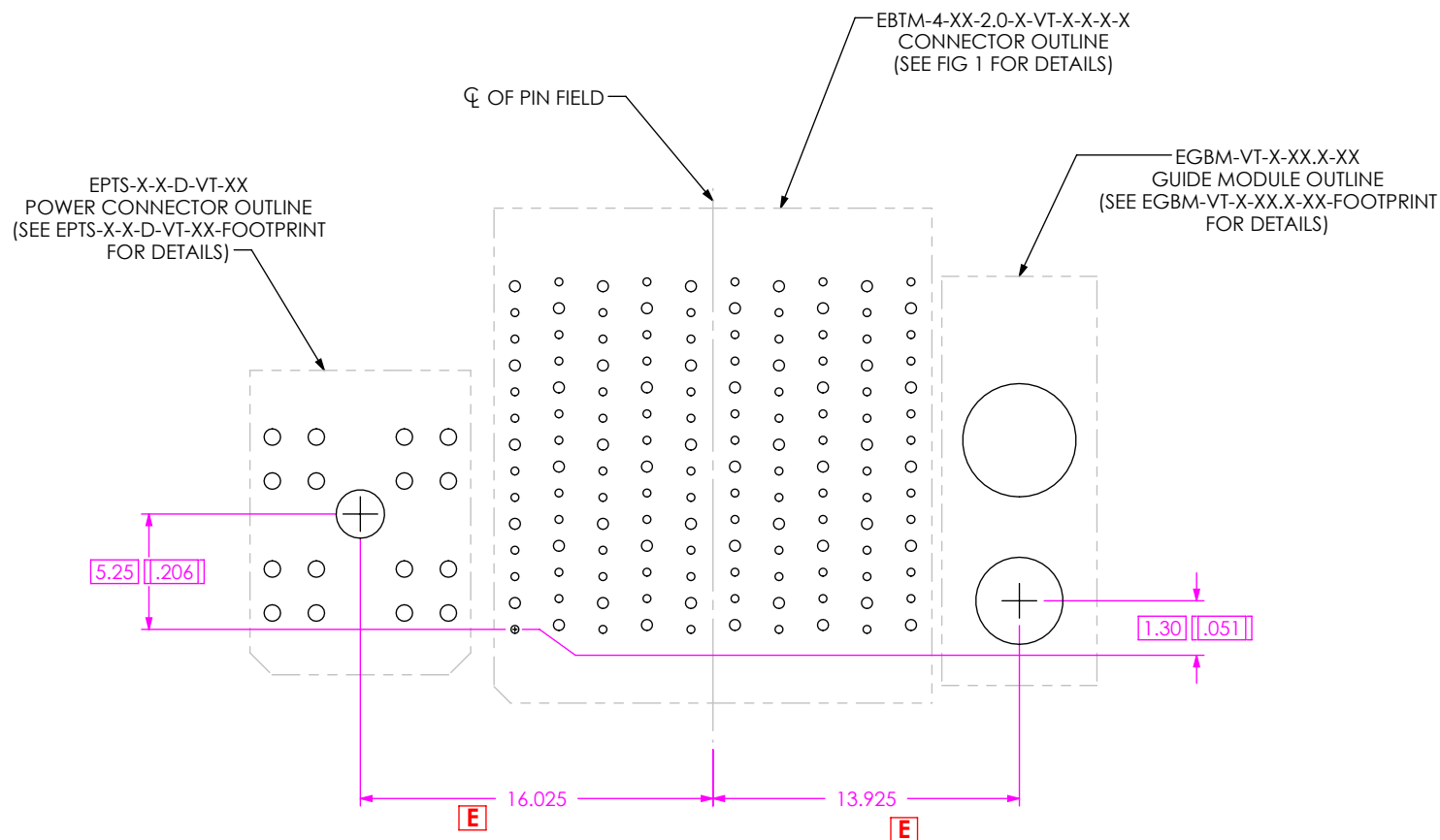


FIG 4
 SIGNAL, POWER AND EXTERNAL GUIDANCE COMBO
 (EPTM-4-XX-2.0-X-VT-X-X-X-FOOTPRINT, EBTM-4-XX-2.0-X-VT-X-X-X-FOOTPRINT,
 AND EGBM-VT-X-XX.X-XX-FOOTPRINT SHOWN)

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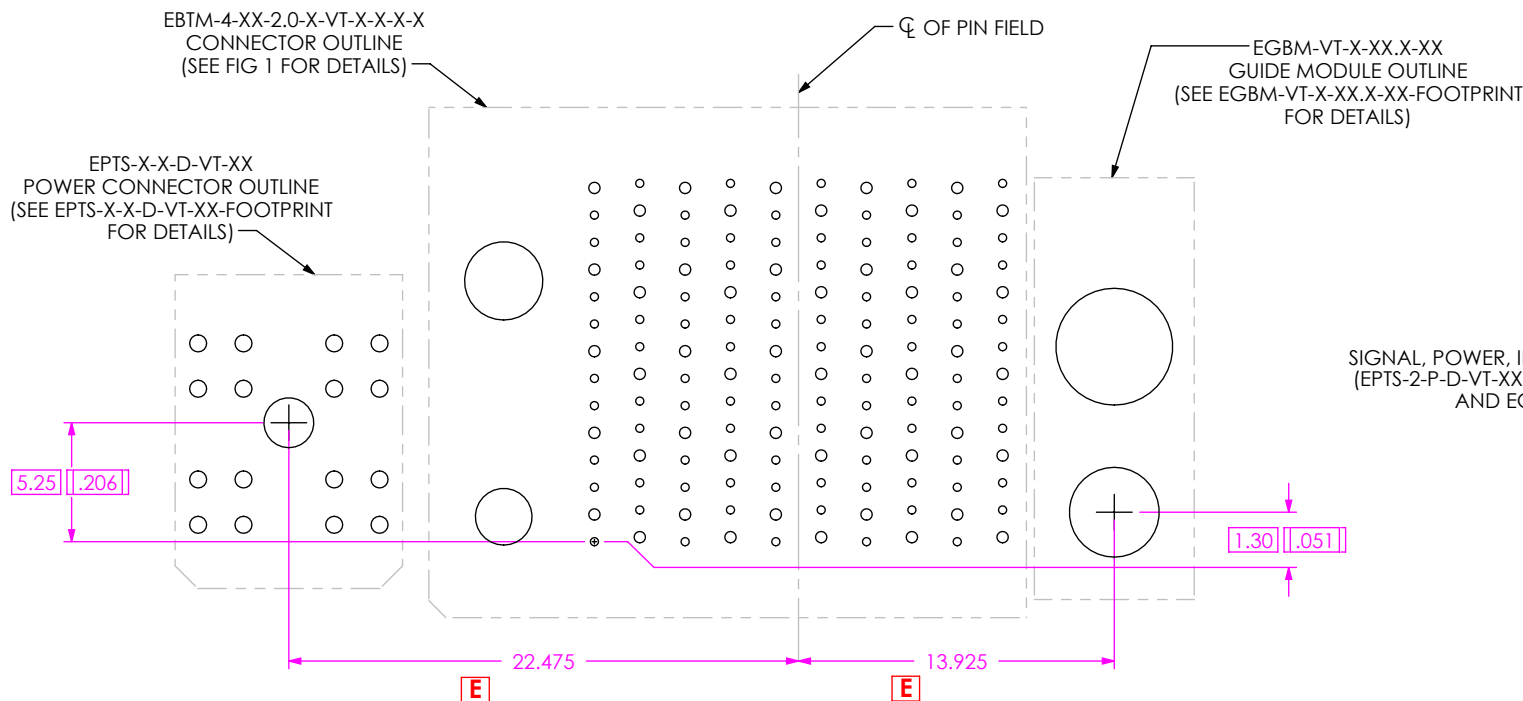


FIG 5
SIGNAL, POWER, INTERNAL (-R) AND EXTERNAL GUIDANCE COMBO
(EPTS-2-P-D-VT-XX-FOOTPRINT, *EBTM-4-XX-2.0-X-VT-X-R-FOOTPRINT,
AND EGBM-VT-X-XX.X-20-FOOTPRINT SHOWN)
(* = NOT TOOLED)

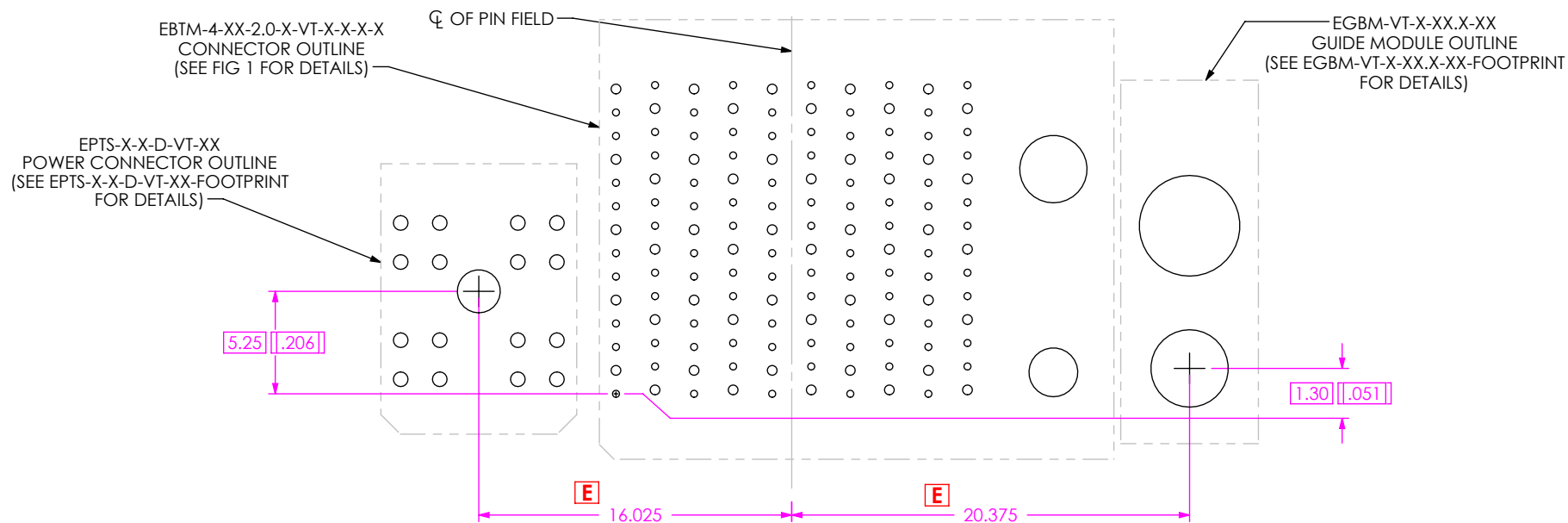


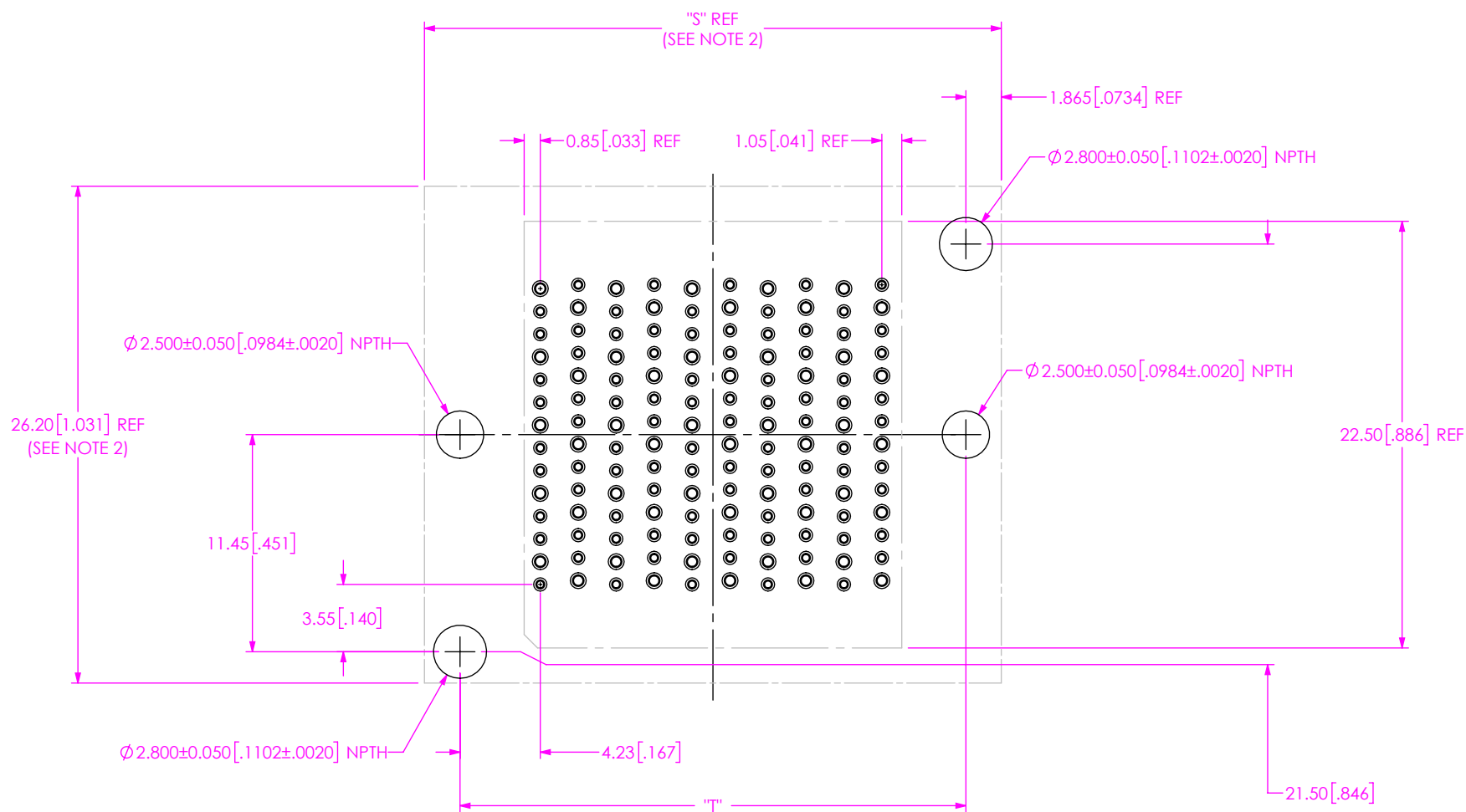
FIG 6
SIGNAL, POWER, INTERNAL (-L) AND EXTERNAL GUIDANCE COMBO
(EPTS-2-P-D-VT-XX-FOOTPRINT, *EBTM-4-XX-2.0-X-VT-X-L-FOOTPRINT,
AND EGBM-VT-X-XX.X-20-FOOTPRINT SHOWN)
(* = NOT TOOLED)

F:\dwg\misc\mktg\footprnt\EBTM-4-XX-2.0-X-VT-X-X-X-FOOTPRINT.slddrw

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E

TABLE 3

NO OF COLUMNS	"S"	"T"
*-04	18.40 [0.72]	14.66 [0.58]
*-06	22.40 [0.88]	18.66 [0.73]
*-08	26.40 [1.04]	22.66 [0.89]
** -10	30.40 [1.20]	26.66 [1.05]
*-12	34.40 [1.35]	30.66 [1.21]

* = NOT TOOLED

** = NOT ENGINEERING APPROVED

FIG 7
(EBTM-4-10-2.0-X-VT-X WITH LATCHING BRACKET
FOR EBCF CABLE FOOTPRINT SHOWN)
(SAME AS FIG 1 EXCEPT AS SHOWN)

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