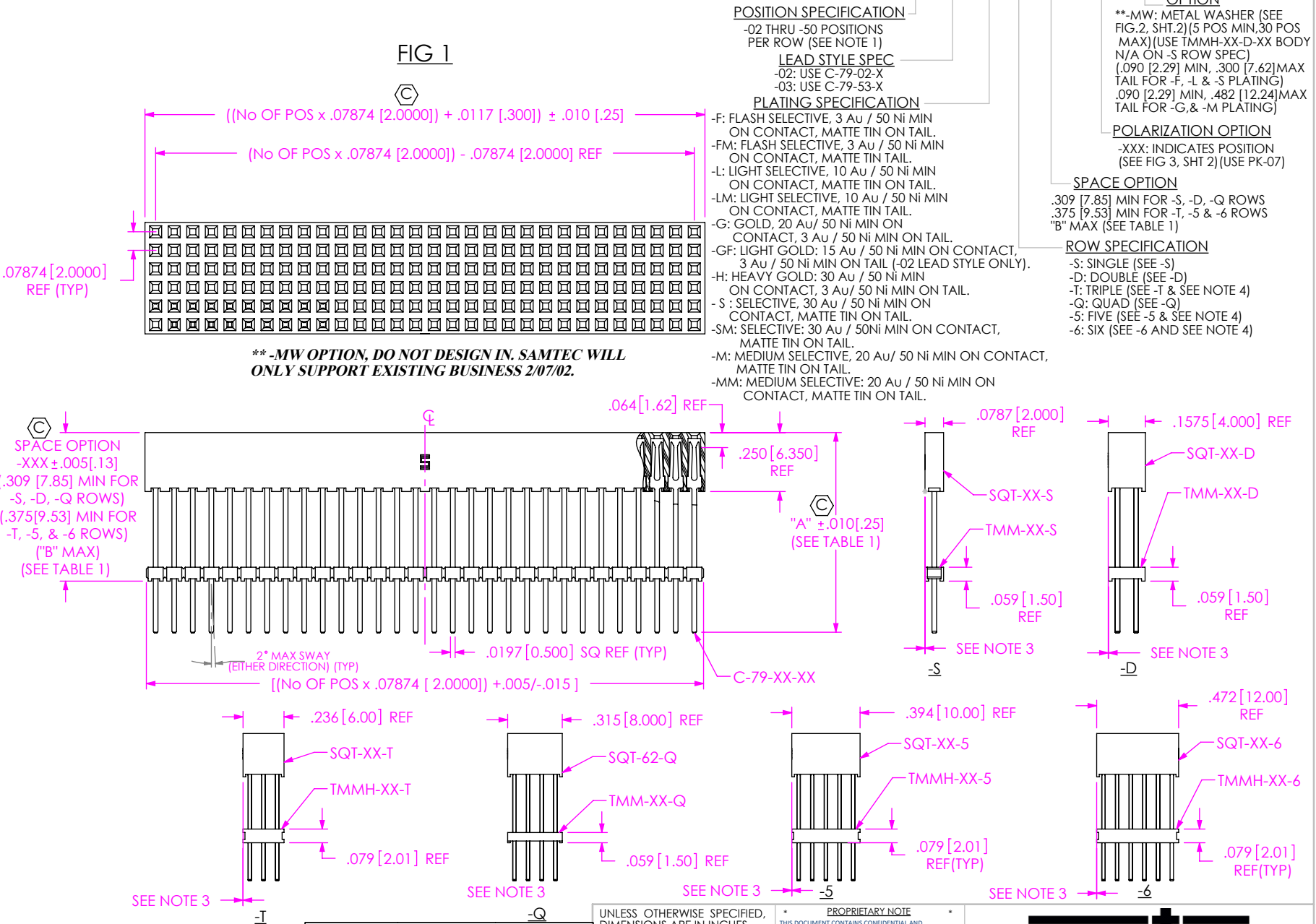


DO NOT
SCALE FROM
THIS PRINT



- NOTES:
1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
 2. TOOLING TO BE DESIGNED TO PRODUCE UP TO 61 POSITIONS.
 3. TMM / TMMH BODIES ARE NOT TO BE MORE THAN ± .005 FROM PLANE SET BY SQT BODY.
 4. -XM FOR T, 5 AND 6 ROW OPTIONS CANNOT WITHSTAND PB-FREE REFLOW PROCESSING.
 5. MAX CUT FLASH .020 [.51]
 6. ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM

TABLE 1		
LEAD STYLE	"A"	"B"
-02	.850 [21.59]	.800 [20.32]
-03	.458 [11.63]	.408 [10.36]

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS ANGLES

.X: ±.1 [2.5]
.XX: ±.01 [.3]
.XXX: ±.005 [1.3]
.XXXX: ±.0020 [.051]

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MATERIAL: DO NOT SCALE DRAWING
INSULATOR: LCP, UL 94 VO, COLOR: BLACK
CONTACT: PHOS BRONZE

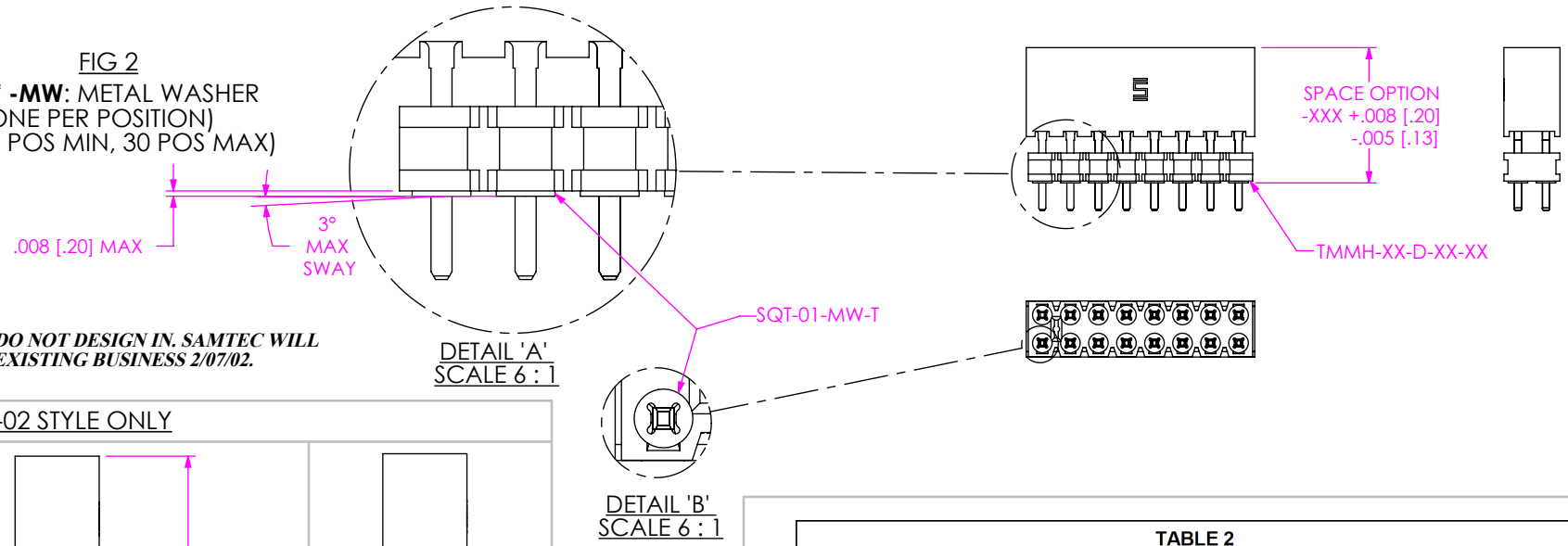
SHEET SCALE: 2:1

samtec

520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail info@SAMTEC.com code 55322

DESCRIPTION: ELEVATED SQT ASSM.
DWG. NO. ESQT-1XX-XX-XX-X-XXX-XXX-XX
BY: PURVIS 10/20/1995 SHEET 1 OF 3

FIG 2
** -MW: METAL WASHER
(ONE PER POSITION)
(5 POS MIN, 30 POS MAX)



** -MW OPTION, DO NOT DESIGN IN. SAMTEC WILL ONLY SUPPORT EXISTING BUSINESS 2/07/02.

-02 STYLE ONLY

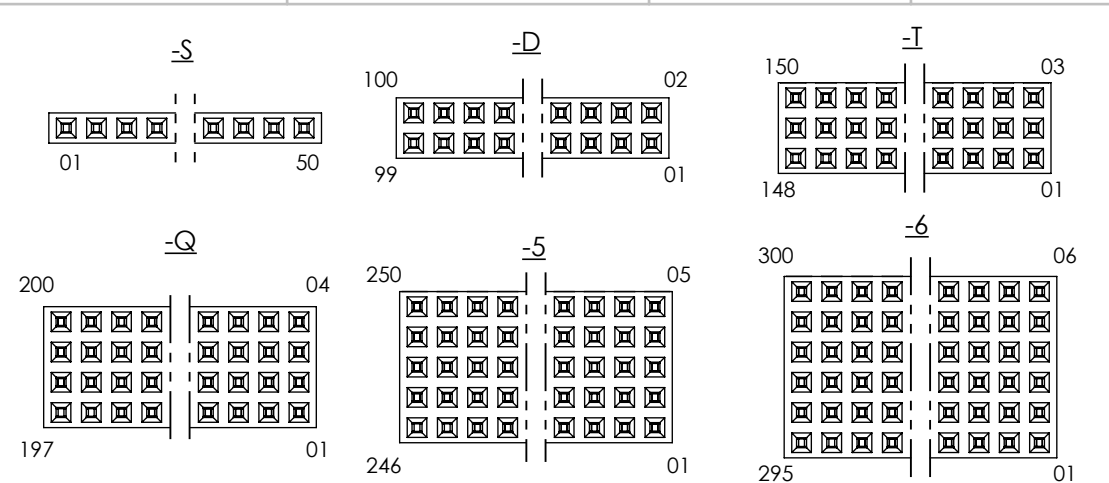
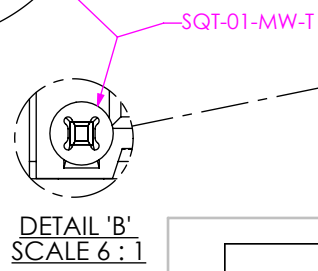
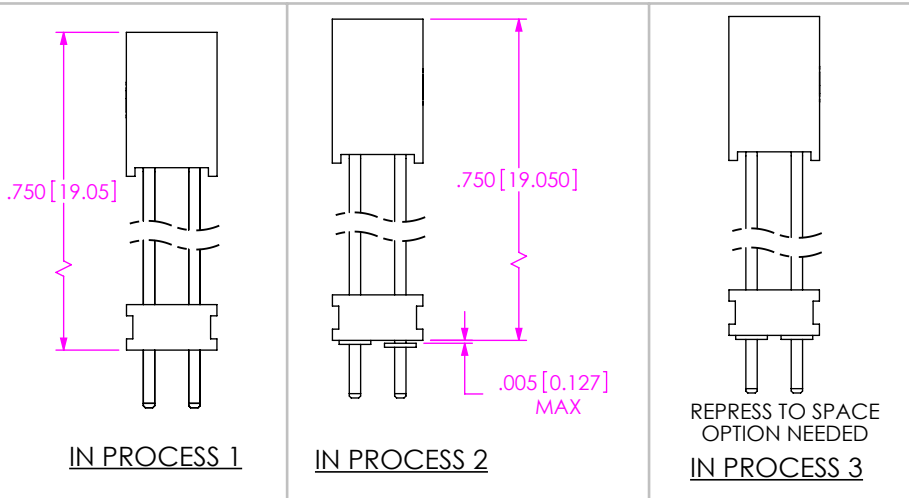


FIG 3

POLARIZATION OPTION LOCATION
INSERT PK-07-N INTO SPECIFIED
POSITION AND BREAK OFF TAB

NOTE:
1. MINIMUM CONTACT
RETENTION: 0.5 LB PER PIN.

TABLE 2				
STYLE	ROW	NO. OF POS.	PKG TUBE	TUBE PLUG
-02	-S	15-50 (-MW 5-30 POS)	PT-1-24-01-47	TP-24
-03	-S	15-50 (-MW 5-30 POS)	PT-1-24-01-46	TP-24
-02, -03	-S	02-14	LAYER PACKAGING	
-02	-D	15-50 (-MW 5-30 POS)	PT-1-24-01-34	TP-07
-03	-D	15-50 (-MW 5-30 POS)	PT-1-24-02-46	TP-03
-02, -03	-D	02-14	LAYER PACKAGING	
-02	-T	15-50 (-MW 5-30 POS)	PT-1-24-01-74	TP-07
-03	-T	15-50 (-MW 5-30 POS)	PT-1-24-08-15	TP-07
-02, -03	-T	02-14	LAYER PACKAGING	
-02	-Q	15-50 (-MW 5-30 POS)	PT-1-24-03-51	TP-13
-03	-Q	15-50 (-MW 5-30 POS)	PT-1-24-16-29	TP-07
-02, -03	-Q	02-14	LAYER PACKAGING	
-02	-5	15-50 (-MW 5-30 POS)	PT-1-24-01-56	TP-31
-03	-5	15-50 (-MW 5-30 POS)	PT-1-24-01-08	TP-13
-02, -03	-5	02-14	LAYER PACKAGING	
-02	-6	15-50 (-MW 5-30 POS)	PT-1-24-01-131	TP-26
-03	-6	15-50 (-MW 5-30 POS)	PT-1-24-01-75	TP-13
-02, -03	-6	02-14	LAYER PACKAGING	

c:\enterprise\dwg\misc\mktg\esqt-1xx-xx-xx-x-xxx-xxx-mkt.slddrw

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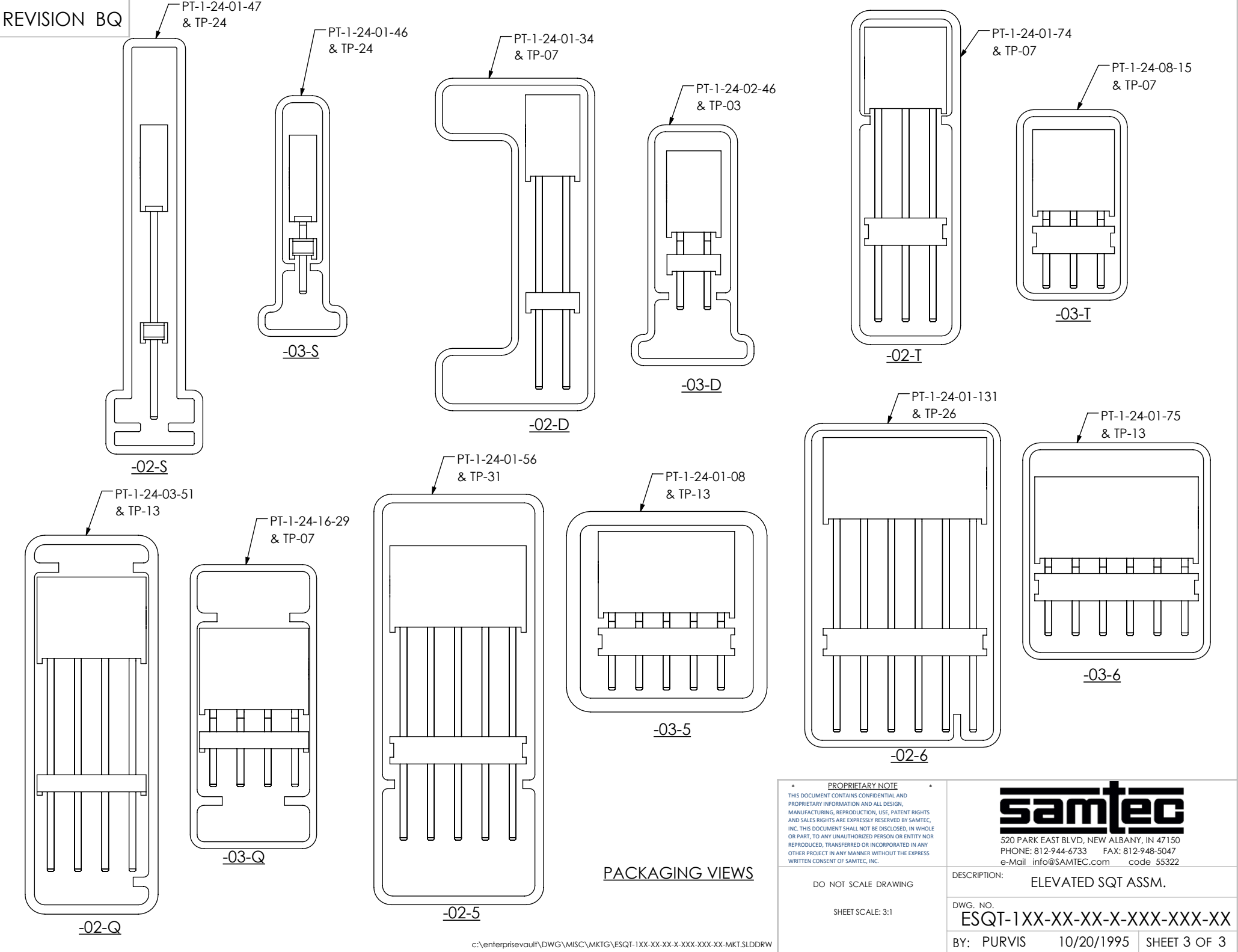
SHEET SCALE: 2:1

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PHONE: 812-944-6733 FAX: 812-948-5047
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DESCRIPTION:
ELEVATED SQT ASSM.

DWG. NO.
ESQT-1XX-XX-XX-X-XXX-XXX-XX

BY: PURVIS 10/20/1995 SHEET 2 OF 3



PACKAGING VIEWS

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DO NOT SCALE DRAWING	DESCRIPTION: ELEVATED SQT ASSM.
	DWG. NO. ESQT-1XX-XX-XX-X-XXX-XXX-XX
	BY: PURVIS 10/20/1995 SHEET 3 OF 3