## REVISION AU

	No OF
	POS
DO NOT	-014
SCALE FROM	-028
THIS PRINT	-042
	**-056

TABLE 2					
No OF	"A"	"B"			
POS	~	5			
-014	.838 [21.27]	.793 [20.13]			
-028	1.625 [41.28]	1.580 [40.13]			
-042	2.413 [61.28]	2.368 [60.13]			
**-056	3.200 [81.28]	3.155 [80.14]			
**-070	3.988 [101.28]	3.943 [100.14]			

 
 TABLE 1

 No OF POS
 COPLANARITY INCLUDING GP

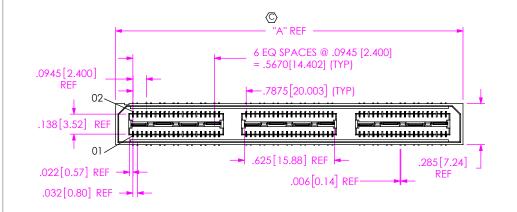
 -014 THRU -042
 .004 [0.10]

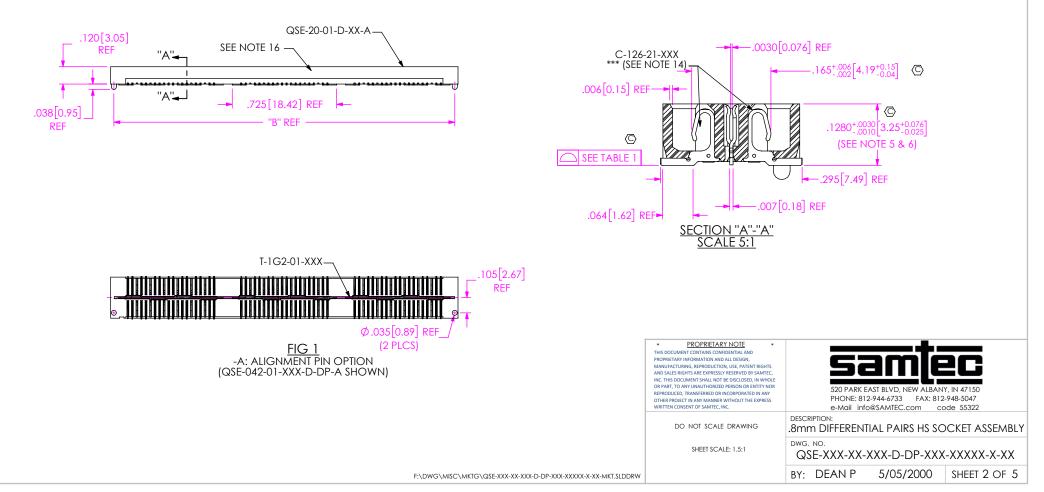
 \*\*-056 THRU \*\*-070
 .006 [0.15]

 \*\* = SEE NOTE 17

** = SEE NOTE 17	
QSE-XXX-XX-XX	X-D-DP-XXX-XXXXX-X-XX
NOCES: I.O. DEFENSION A CRITICAL DIMENSION. 2. MINIMUM FROMIND FLAME REFERITION: 8 OZ. 4. PARTS TO BE MOLDED TO POSITION. 2. MINIMUM REPUND FLAME REFERITION: 8 OZ. 4. PARTS TO BE MOLDED TO POSITION. 3. MINIMUM REPUND FLAME REFERITION: 8 OZ. 4. PARTS TO BE MOLDED TO POSITION. 3. MINIMUM ARPHILES TO TERMINALS AND GROUND PLANE. 4. T. J. PARTS TO BE MOLDED TO POSITION. 5. MARKING AND PLANE REFERITION: 8 OZ. 4. PARTS TO BE MOLDED TO POSITION. 5. MARKING VALUE TO TERMINALS AND GROUND PLANE. 5. J. PARTS TO BE MOLDED TO POSITION. 5. MARKING VALUE TO TERMINALS AND GROUND PLANE. 5. J. PARTS TO BE MOLDED TO POSITION. 5. MARKING VALUE TO TERMINALS AND GROUND PLANE. 7. J. PLATING CAN BE SUBSTITUTED FOR - PLATING. 5. MARKING VALUE TO TERMINALS AND GROUND PLANE. 7. J. PLATING CAN BE SUBSTITUTED FOR - PLATING. 5. MARKING VALUE TO TERMINALS AND GROUND PLANE. 7. J. PLATING CAN BE SUBSTITUTED FOR - PLATING. 5. MARKING VALUE TO TERMINALS AND GROUND PLANE. 7. J. PLATING CAN BE SUBSTITUTED FOR - PLATING. 5. MARKING VALUES TO TERMINALS AND GROUND PLANE. 7. J. PLATING CAN BE SUBSTITUTED FOR - PLATING. 5. MARKING VALUES TO TERMINALS AND GROUND PLANE. 7. J. PLATING CAN BE SUBSTITUTED FOR - PLATING. 5. MARKING VARANCE: 002 [005]. 6. DIMENSION APPLIES TO TERMINALS AND GROUND PLANE. 7. J. PLATING CAN BE SUBSTITUTED FOR - PLATING. 5. MARKING VARANCE: 002 [005]. 6. DIMENSION APPLIES TO TERMINALS AND GROUND PLANE. 7. J. PLATING CAN BE SUBSTITUTED FOR - PLATING. 8. GROUND PLANE REFERITION: 8 OZ. 4. PARTS TO BE MAKED DIFFERENTIAL PARE LEAVE BLANK. JF OPREINING ALL BANKS STANDARD PIN COUNT. OR DER 035. VXX. XX. XX. XX. XX. XX. XX. DXXX (STANDARD PIN COUNT, OR DER 035. PLATING CAN BE SUBSTITUTED FOR - PLATING. 3. NOTE DELETED. 3. NOTE DELETED. 4. FOR -056, -070 POSITIONS USE C-226-11.XXX. DO NOT SUB C-126. 4. FOR -056, -070 POSITIONS USE C-226-11.XXX. DO NOT SUB C-126. 4. FOR -056, -070 POSITIONS USE C-226-11.XXX. DO NOT SUB C-126. 4. FOR -056, -070 POSITIONS USE C-226-11.XXX. DO NOT SUB C-126. 4. FOR -05	AX. PACKAGING BLANK: TRAYS (SEE NOTE 18) -TR: TAPE & REEL (SEE NOTE 19 & 20) (42 POS MAX)(28 POS MAX FOR -GP) -FR: FULL REEL GY TAPE & REEL (SEE NOTES 19 & 20) (42 POS MAX)(28 POS MAX FOR -GP) -FR: FULL REEL GY TAPE & REEL (SEE NOTES 19 & 20) (42 POS MAX)(28 POS MAX FOR -GP) -FR: FULL REEL GY TAPE & REEL (SEE NOTES 19 & 20) (42 POS MAX)(28 POS MAX FOR -GP) -FR: FULL REEL GY TAPE & REEL (SEE NOTES 19 & 20) (42 POS MAX)(28 POS MAX FOR -GP) -FR: FULL REEL GY TAPE & REEL (SEE NOTES 19 & 20) (42 POS MAX)(28 POS MAX FOR -GP) -FR: FULL REEL GY TAPE & REEL (SEE NOTES 19 & 20) (42 POS MAX)(28 POS MAX FOR -GP) -FR: FULL REEL GY TAPE & REEL (SEE NOTE 13) (JUSE COS -20 OF TAPE AND ARE -TRI THERNITAL REEL WITH -LC) -C: LOCKING CLIPS (SEE NOTE 15) (USE LCOS FINAD), SEE FIG 2, SHT 3) (NOT AVAILABLE WITH -LC) -C: LOCKING CLIPS (SEE NOTE 15) (USE COS -20 XX -GP, SEE FIG 4, SHT 4) (NOT AVAILABLE WITH -LC) -C: LOCKING CLIPS (SEE FIG 5, SHT 4) (NOT AVAILABLE WITH -LC OR -GP) (NOT AVAILABLE WITH -LC, GP, -FL, OR -RTI) -T: DIFFRENTIAL PAIRS PODY STYLE -DP: DIFFRENTIAL PAIRS PODY STYL
IS NOT COMPATIBLE WITH AUTO PLACEMENT. SAMTEC RECOMMENDS MANUAL PLACEMENT FOR ALL ASSEMBLIES WITH THE -LC OPTION. 16. SIDE WALLS ARE RIBBED AS NECESSARY TO CONTROL BOW.	DECIMALS         ANGLES         INC. THIS DOCUMENT SHALL NOT RE DISCLOSED, IN WHOLE           .XX: ±.01         [.25]         2°         OF PART, TO ANY UNAUTHORIZE PERSON OR ENTITY NOR REPRODUCED, TRANSFERED OR INCOMPOSATE ID N.ANY         520 PARK EAST BLVD, NEW ALBANY, IN 47150           .XXX: ±.005         [.13]         OTHER PROJECT IN ANY MARKE WITHOUT THE DYRESS         PHONE: 812-944-6733         FAX: 812-948-5047           .XXXX: ±.0020         [.05]         WRITTEN CONSENT OF SAMTEC, INC.         e-Mail info@SAMTEC.com         code 55322
<ol> <li>AVAILABLE FOR EXISTING CUSTOMERS ONLY.</li> <li>TRAYS STANDARD PACKAGING</li> <li>ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM</li> <li>ATTACH LABEL -4X2 TO EACH REEL.</li> </ol>	MATERIAL:       DO NOT SCALE DRAWING       SHEET SCALE: 1.5:1       DESCRIPTION:         INSULATOR: LCP, UL94V0; COLOR: BLACK       .8mm DIFFERENTIAL PAIRS HS SOCKET ASSEMBLY         CONTACT: PHOS BRONZE       DWG. NO.         GROUND PLANE: PHOS BRONZE       OSE YYY YY VYY D DDP YYY YYYY YYY
20.7 TH CH DADLE -4AZ TO LACH KELL.	CNCONDERDING DATE: THOS DROTTED QSE-XXX-XX-D-DP-XXX-XXXX-X-XXX PCDWG/MISC/MKTG/QSE-XXXXX0-D-DP-XXX-XXXXX-X-XXX BY: DEAN P 5/05/2000 SHEET 1 OF 5

## **REVISION AU**





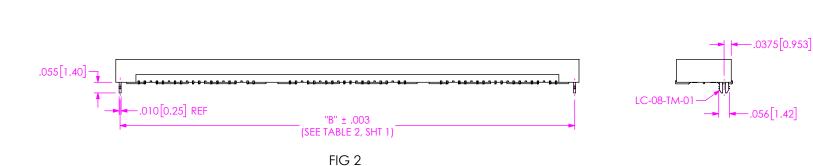
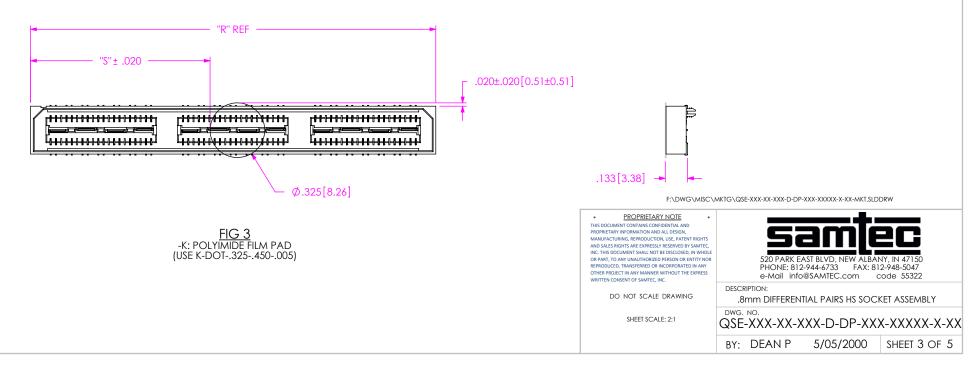


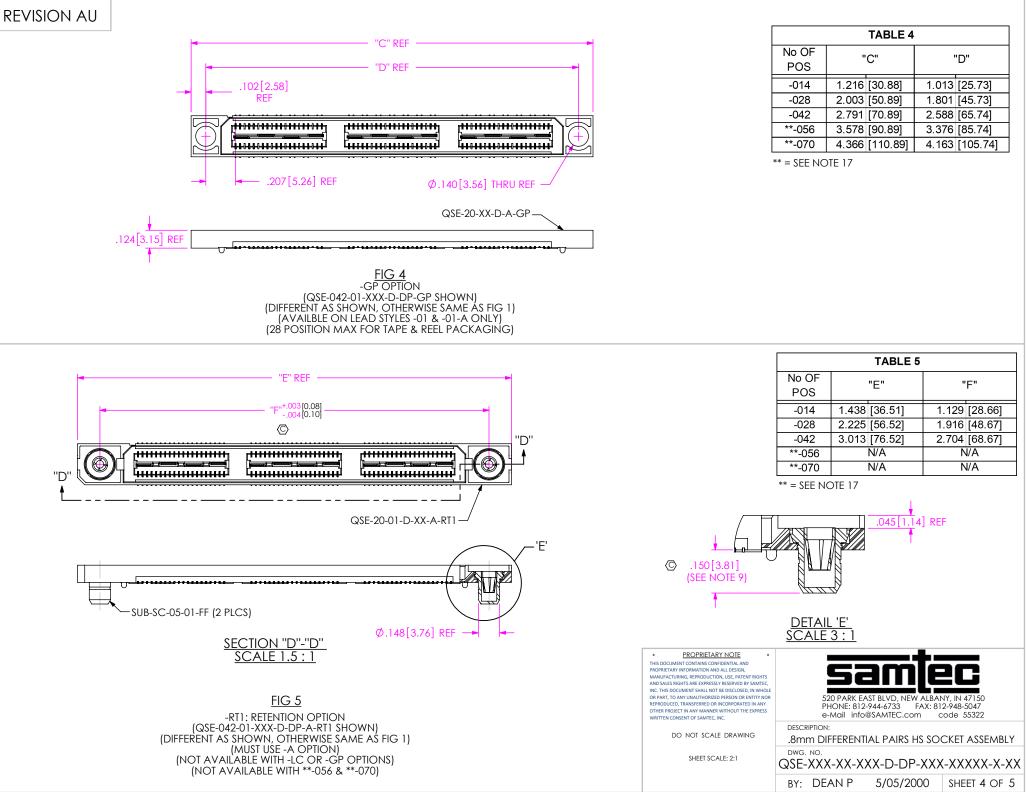
FIG 2 -LC: LOCKING CLIP OPTION (QSE-042-01-XXX-D-DP-LC SHOWN) (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

TABLE 3								
No OF POS	"R"			"S"				
F03	-LC, -A	-GP	-RT	-L	-LC, -A	-GP	-RT	-L
-014	.838 [21.27]	1.216 [30.88]	1.438 [36.51]	1.048 [26.61]	.256 [6.51]	.445 [11.31]	.556 [14.13]	.361 [9.18]
-028	1.625 [41.28]	2.003 [50.89]	2.225 [56.52]	1.835 [46.61]	.650 [16.51]	.839 [21.32]	.950 [24.13]	.755 [19.18]
-042	2.413 [61.28]	2.791 [70.89]	3.013 [76.52]	2.623 [66.61]	1.044 [26.51]	1.233 [31.32]	1.344 [34.13]	1.149 [29.18]
**-056	3.200 [81.28]	3.578 [90.89]	N/A	3.410 [86.61]	1.438 [36.51]	1.627 [41.32]	N/A	1.543 [39.18]
**-070	3.988 [101.28]	4.366 [110.89]	N/A	4.198 [106.62]	1.831 [46.51]	2.020 [51.32]	N/A	1.936 [49.18]

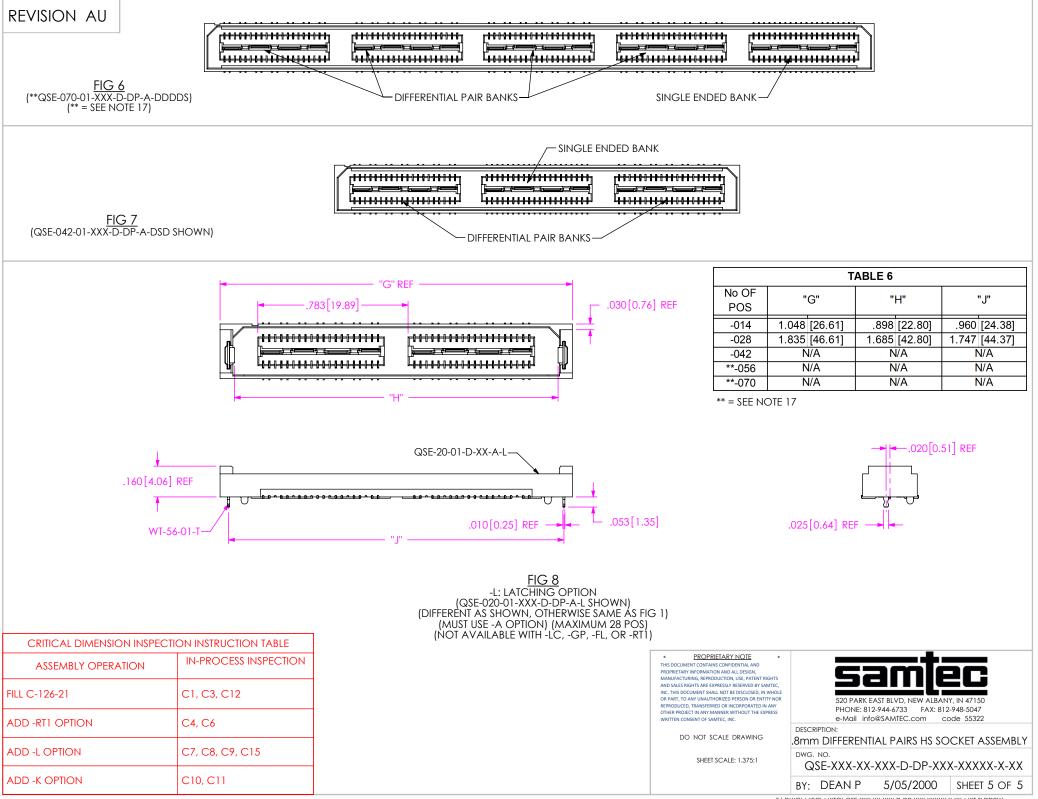
\*\* = SEE NOTE 17

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F:\DWG\MISC\MKTG\QSE-XXX-XX-D-DP-XXX-XXXXX-X-XX-MKT.SLDDRW



F:\DWG\MISC\MKTG\QSE-XXX-XX-XXX-D-DP-XXX-XXXXX-X-XX-MKT.SLDDRW