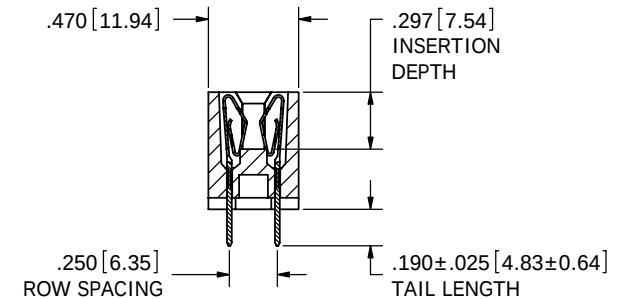
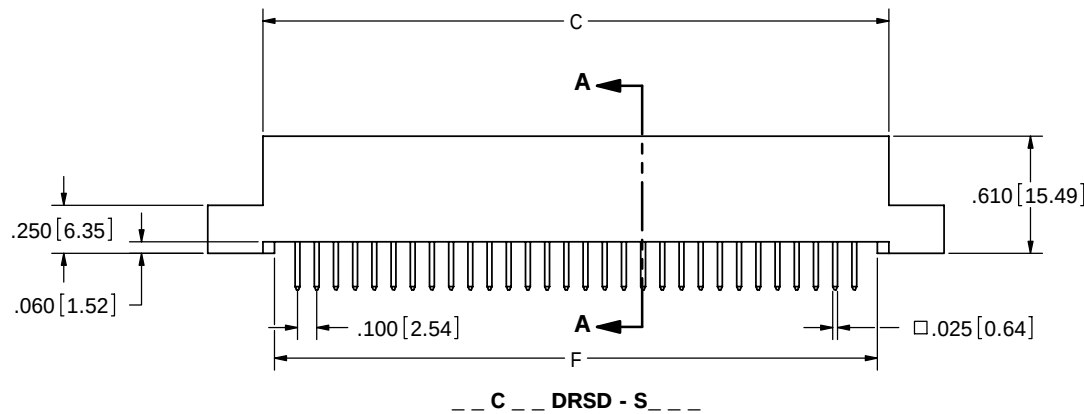
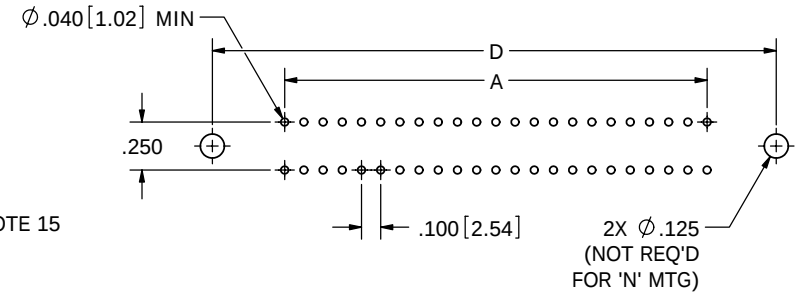
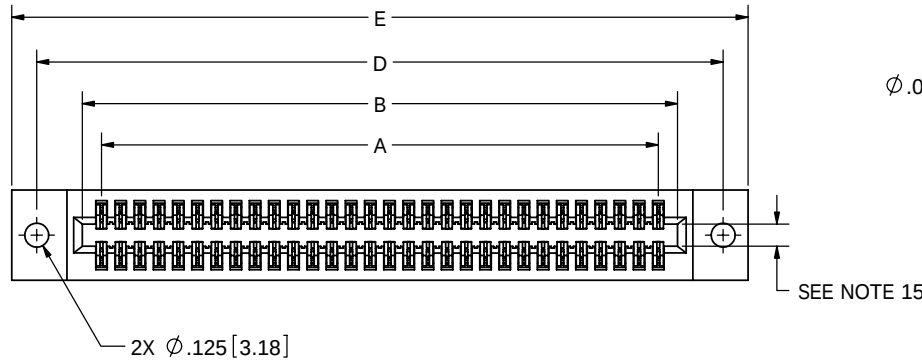


REVISIONS				
REV.	ECO. NO	DESCRIPTION	DATE	BY
A	1039	INITIAL RELEASE	6/9/2006	MV
B	1494	TAIL LENGTH & NOTES UPDATED. MODIFICATION CODE TABULATED.	8/29/2007	RAH



SECTION A-A

NOTES:

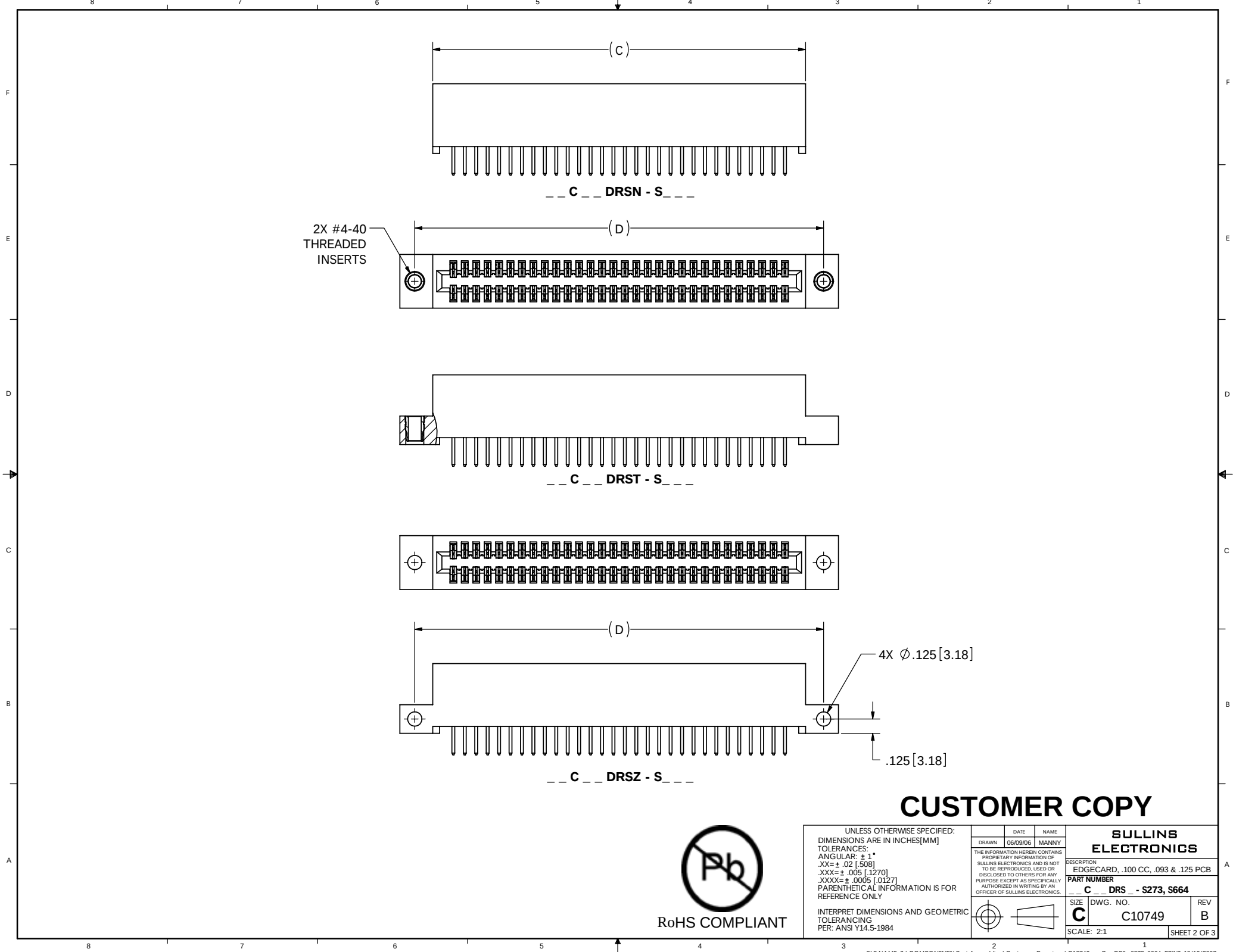
1. INSULATOR MATERIAL: SEE PART NUMBER CODING.
2. CONTACT MATERIAL: SEE PART NUMBER CODING.
3. PLATING: SEE PART NUMBER CODING.
4. OPERATING TEMPERATURE RATING: SEE PART NUMBER CODING.
5. PROCESSING TEMPERATURE: SEE PART NUMBER CODING.
6. UL FLAMABILITY RATING: 94V-0.
7. VOLTAGE RATING: 600 VDC MIN. AT SEA LEVEL.
8. CURRENT RATING: 3 AMP PER CONTACT PAIR.
9. VOLTAGE DROP: 30 MILLIVOLT AT RATED CURRENT.
10. INSULATION RESISTANCE: 5000 MEGA OHMS.
11. CONNECTOR IDENTIFICATION: PART SHALL BE MARKED WITH PART NUMBER AND BARCODE.
12. ACCOMMODATES BOARD THICKNESS: SEE PART NUMBER CODING.
13. INSERTION FORCE: S273 = 16 OZ MAX PER CONTACT PAIR WHEN USING A .093[2.36] TEST BLADE.
S664 = 16 OZ MAX PER CONTACT PAIR WHEN USING A .125[3.18] TEST BLADE.
INTERNAL INSPECTION TO BE PER SULLIN'S WORK INSTRUCTION W17.3-01.
14. BOARD WITHDRAWAL FORCE: S273 = 1 ONCE MINIMUM PER CONTACT PAIR USING .093[2.36] PCB.
S664 = 1 ONCE MINIMUM PER CONTACT PAIR USING .125[3.18] PCB
15. MODIFICATION: S273 = HIGH PROFILE CONNECTOR FOR .093±.008[2.36±0.20] PCB.
S664 = HIGH PROFILE CONNECTOR FOR .125±.008[3.18±0.20] PCB.



RoHS COMPLIANT

CUSTOMER COPY

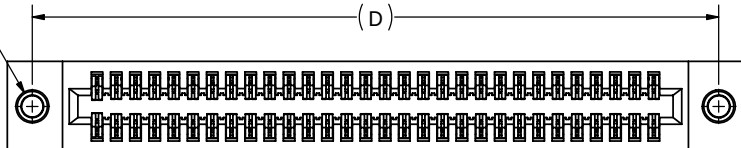
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES[MM]		DATE	NAME
TOLERANCES: ANGULAR: ± 1° .XX= ± .02 [508] .XXX= ± .005 [1270] .XXXX= ± .0005 [0127] PARENTHEICAL INFORMATION IS FOR REFERENCE ONLY		DRAWN	06/09/06 MANNY
THE INFORMATION HEREIN CONTAINS PROPRIETARY INFORMATION OF SULLINS ELECTRONICS AND IS NOT TO BE REPRODUCED, USED OR DISCLOSED TO OTHERS FOR ANY PURPOSE EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY AN OFFICER OF SULLINS ELECTRONICS.		SULLINS ELECTRONICS DESCRIPTION EDGE CARD, .100 CC, .093 & .125 PCB PART NUMBER -- C -- DRS - S273, S664	
INTERPRET DIMENSIONS AND GEOMETRIC TOLERANCING PER: ANSI Y14.5-1984		SIZE	DWG. NO.
		C	C10749
		SCALE: 2:1	REV B
		SHEET 1 OF 3	



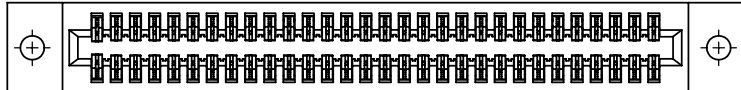
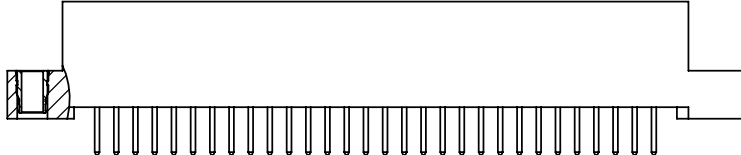
(C)

__ C __ DRSN - S __

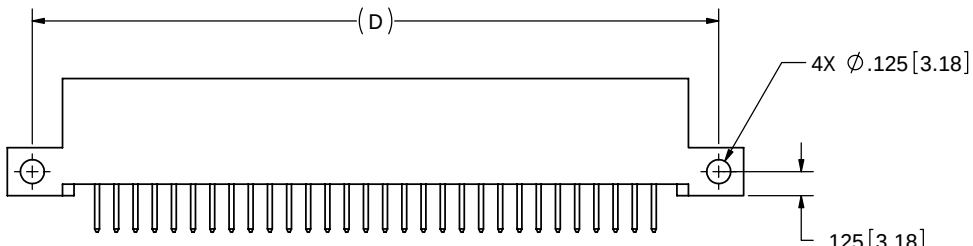
2X #4-40
THREADED
INSERTS



__ C __ DRST - S __



__ C __ DRSZ - S __



CUSTOMER COPY



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES[MM] TOLERANCES: ANGULAR: ± 1° XX=± .02 [.508] .XXX=± .005 [.1270] .XXXX=± .0005 [.0127] PARENTHEICAL INFORMATION IS FOR REFERENCE ONLY INTERPRET DIMENSIONS AND GEOMETRIC TOLERANCING PER: ANSI Y14.5-1984			DRAWN 06/09/06 MANNY	DATE 06/09/06	NAME MANNY	SULLINS ELECTRONICS	
THE INFORMATION HEREIN CONTAINS PROPRIETARY INFORMATION OF SULLINS ELECTRONICS AND IS NOT TO BE REPRODUCED, USED OR DISCLOSED TO OTHERS FOR ANY PURPOSE EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY AN OFFICER OF SULLINS ELECTRONICS.			DESCRIPTION EDGE CARD, .100 CC, .093 & .125 PCB			PART NUMBER __ C __ DRS _ - S273, S664	
SIZE C			DWG. NO. C10749			REV B	
SCALE: 2:1			SHEET 2 OF 3				

