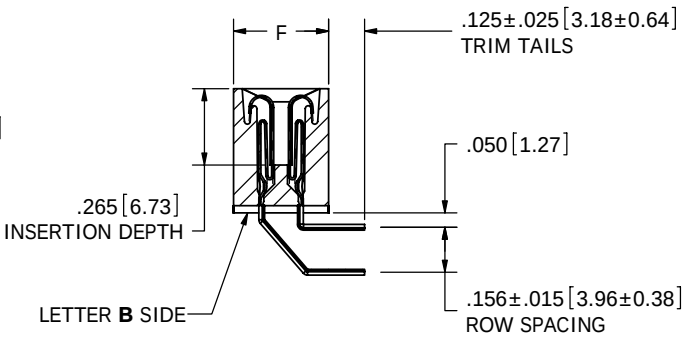
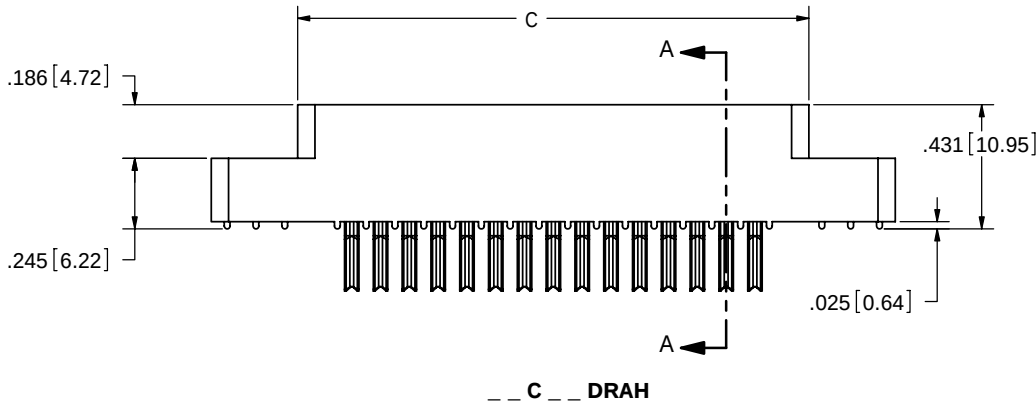
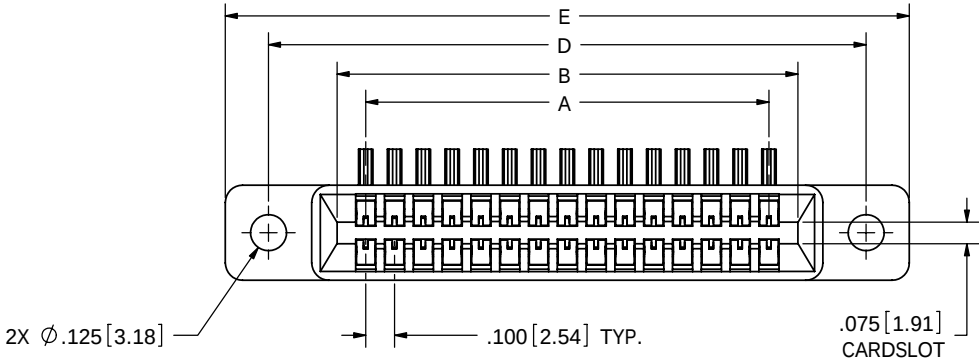
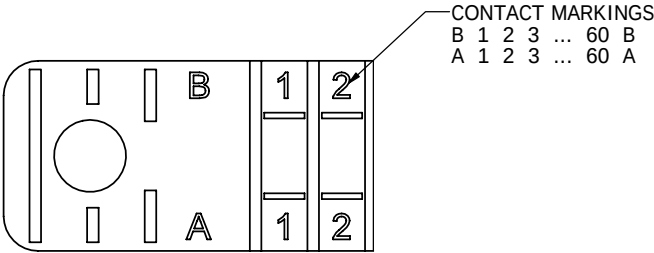


REVISIONS				
REV.	ECO. NO	DESCRIPTION	DATE	BY
A	1249	INITIAL RELEASE	01-19-07	MNH
B	1397	UPDATE/CORRECT PCB LAYOUT	6/21/2007	MNH
C	1680	ADDED 'B' MOUNTING INFORMATION	5/6/2008	MNH



SECTION A - A



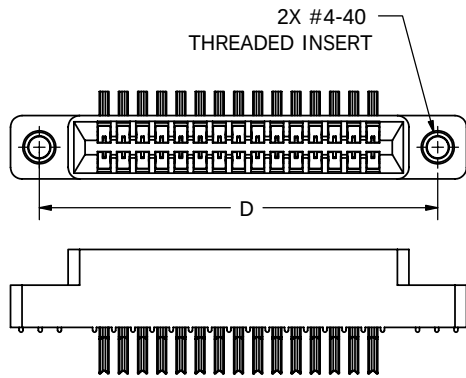
CONTACT ID
SCALE 2:1

- NOTES:
1. INSULATOR MATERIAL: SEE PART NUMBER CODING
 2. CONTACT MATERIAL: SEE PART NUMBER CODING
 3. PLATING: SEE PART NUMBER CODING
 4. TEMPERATURE: SEE PART NUMBER CODING
 5. PROCESSING TEMP: SEE PART NUMBER CODING
 6. UL FLAMMABILITY RATING: 94V-0
 7. VOLTAGE RATING: 600 VDC MINIMUM AT SEA LEVEL.
 8. CURRENT RATING: 3 AMP PER CONTACT PAIR
 9. VOLTAGE DROP: 30 MILLI VOLT AT RATED CURRENT
 10. INSULATION RESISTANCE: 5000 MEGA OHM
 11. CONNECTOR IDENTIFICATION: THE PART SHALL BE MARKED WITH A PART NUMBER AND BARCODE
 12. BOARD THICKNESS ACCOMMODATED: .062±.008"
 13. BOARD INSERTION FORCE: 16 OZ MAX PER CONTACT PAIR WHEN USING A .062" TEST BLADE. INTERNAL INSPECTION TO BE PER SULLIN'S WORK INSTRUCTION W17.3-01.
 14. BOARD WITHDRAWAL FORCE: 1 OUNCE MINIMUM PER CONTACT PAIR USING .062" PCB

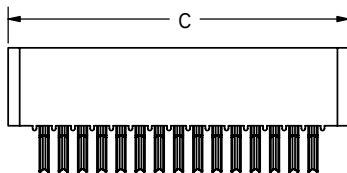
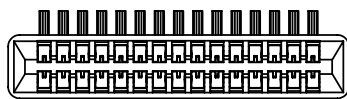


CUSTOMER COPY

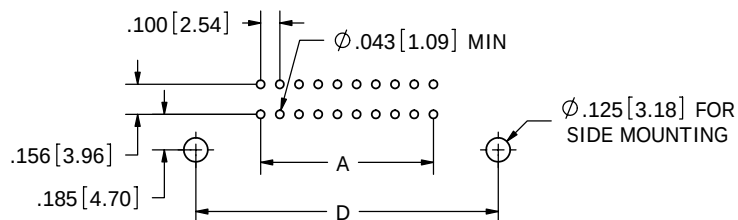
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES[MM] TOLERANCES: ANGULAR: ± 30° .XX=± .02 [.508] .XXX=± .005 [.127] .XXXX=± .0005 [.0127] SURFACE FINISH: 63 Ra REMOVE ALL BURRS AND SHARP EDGES .010 MAX		DATE 01-19-07	NAME MNH	
THE INFORMATION HEREIN CONTAINS PROPRIETARY INFORMATION OF SULLINS ELECTRONICS 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 LP		
INTERPRET DIMENSIONS AND GEOMETRIC TOLERANCING PER: ANSI Y14.5M-1994		PART NUMBER C DRA		
	SIZE C		DWG. NO. C10876	REV C
	SCALE: 2:1			SHEET 1 OF 3



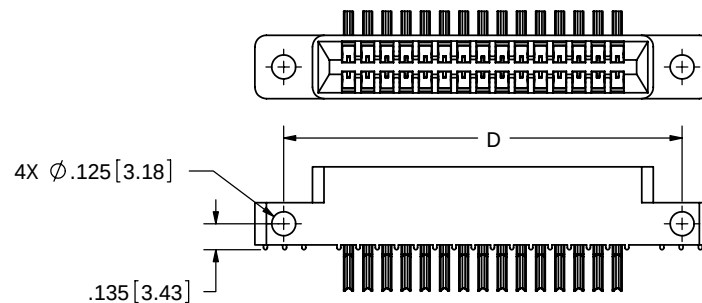
-- C -- DRAI



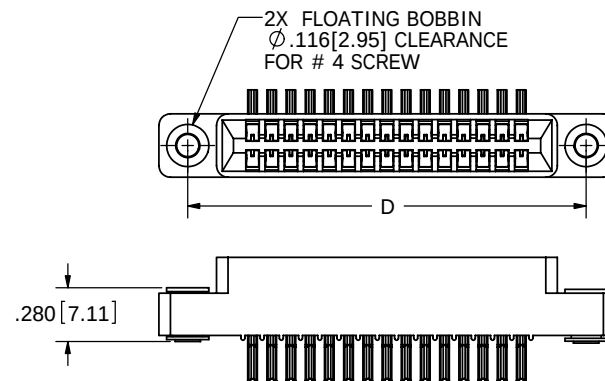
-- C -- DRAN



PCB LAYOUT



-- C -- DRAS



-- C -- DRAF



-- C -- DRAB
'B' MOUNTING CONNECTORS AVAILABLE
IN ANY POSITION COUNT FROM 1 TO 65

CUSTOMER COPY



RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES[MM]
TOLERANCES:
ANGULAR: $\pm 30^\circ$
XX = $\pm .02$ [508]
XXX = $\pm .005$ [127]
XXXX = $\pm .0005$ [0127]
SURFACE FINISH: 63 Ra
REMOVE ALL BURRS AND SHARP EDGES .010 MAX

INTERPRET DIMENSIONS AND GEOMETRIC TOLERANCING
PER: ANSI Y14.5M-1994

DRAWN	DATE	NAME
01-19-07	MNH	

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 CONNECTOR SOLUTIONS	
DESCRIPTION EDGECARD, .100 CC LP	
PART NUMBER -- C -- DRA --	
SIZE C	DWG. NO. C10876
SCALE: 2:1	REV C

