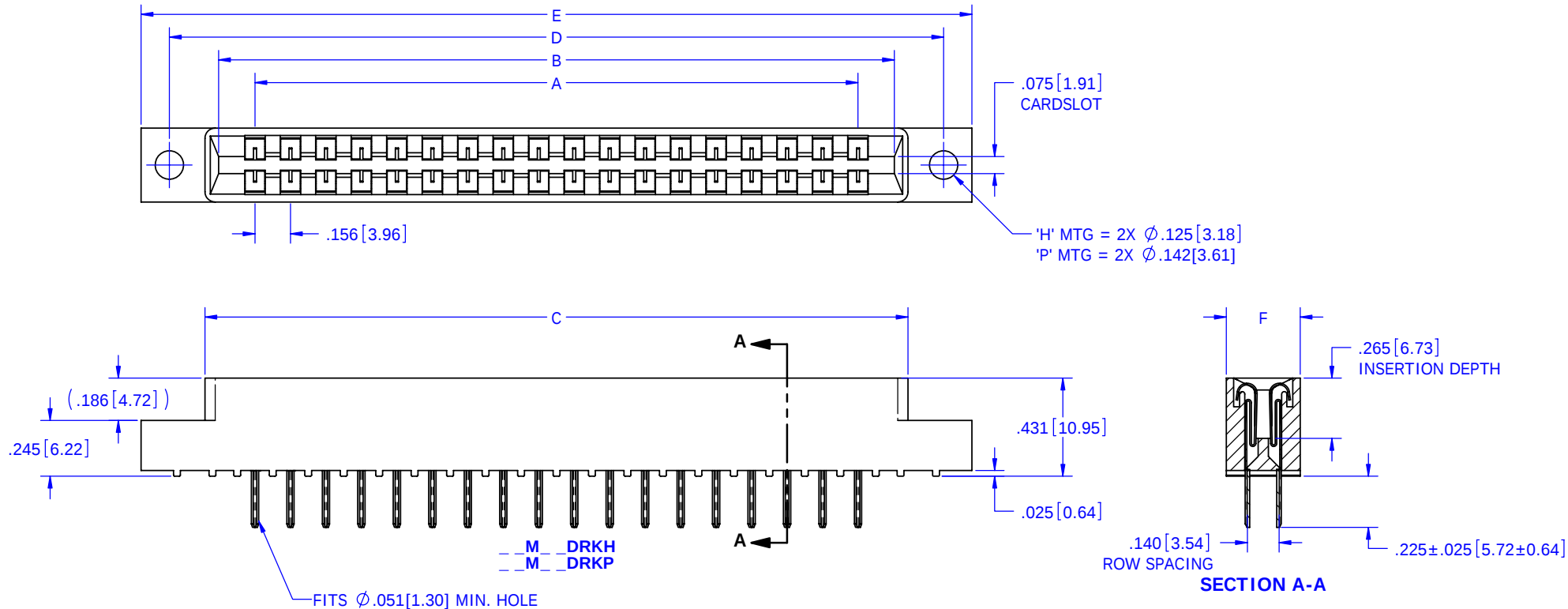
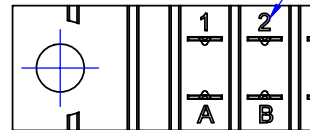


REVISIONS				
REV.	ECO. NO	DESCRIPTION	DATE	BY
A	1741	INITIAL RELEASE	3/7/2008	MNH



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: 1800 VDC MINIMUM AT SEA LEVEL.
8. CURRENT RATING: SEE PART NUMBER CODING.
9. VOLTAGE DROP: 30 MILLI VOLT AT RATED CURRENT.
10. INSULATION RESISTANCE: 5000 MEGA OHMS.
11. CONNECTOR IDENTIFICATION: THE PART SHALL BE MARKED WITH A PART NUMBER AND BARCODE.
12. BOARD THICKNESS ACCOMMODATED: .062 ± .008 [1.57 ± 0.20].
13. BOARD INSERTION FORCE: 16 OZ MAX PER CONTACT PAIR WHEN USING A .062 [1.57] 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 [1.57] PCB.
15. MATERIAL COLOR VARIATIONS:
 - A. ADD -S38 TO END OF PART NUMBER FOR BLACK PBT (MATERIAL CODE E AND H ONLY).
 - B. ADD -S81 TO END OF PART NUMBER FOR GREEN PBT (MATERIAL CODE E AND H ONLY).
 - C. ADD -S328 TO END OF PART NUMBER FOR BROWN PPS (MATERIAL CODE R AND A ONLY).



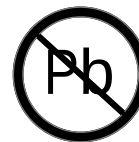
CONTACT ID
SCALE 4:1

CONTACT MARKINGS
(LETTERS G, I, O, & Q NOT USED)

SIZE 02 THRU 25:
1 2 3 ... 23 24 ...
A B C ... AA BB ...

SIZE 28 THRU 44:
1 2 3 ... 23 24 ...
A B C ... A B ...

CUSTOMER COPY



RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES[MM]
TOLERANCES:
ANGULAR: ± 30°
.XX ± .02 [508]
.XXX ± .005 [1270]
XXXX ± .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
		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, .156 CC, LP		
PART NUMBER M DRK		
SIZE C	DWG. NO. C11120	REV A
SCALE: 3:1		SHEET 1 OF 3



__M__DRKN

2X #4-40
THREADED
INSERTS

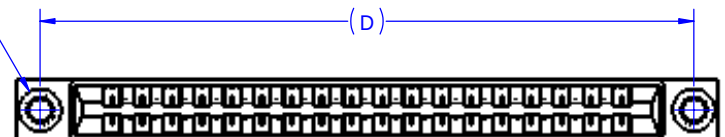


__M__DRKI

2X FLOATING BOBBIN
 $\phi .116 [2.95]$ CLEARANCE
FOR # 4 SCREW

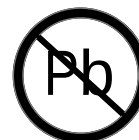


__M__DRKS



__M__DRKF

CUSTOMER COPY



RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES[MM]
TOLERANCES:
ANGULAR: $\pm 30^\circ$
XX $\pm .02 [508]$
XXX $\pm .005 [1270]$
XXXX $\pm .0005 [0127]$
SURFACE FINISH: 63 Ra
REMOVE ALL BURRS AND SHARP EDGES .010 MAX
INTERPRET DIMENSIONS AND GEOMETRIC
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PER: ANSI Y14.5M-1994

DATE		NAME	
DRAWN		MNH	
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		DESCRIPTION	
		EDGE CARD, .156 CC, LP	
PART NUMBER			
M DRK			
SIZE		DWG. NO.	REV
C		C11120	A
SCALE: 2:1			SHEET 2 OF 3

