



REVISIONS				
REV.	ECO. NO	DESCRIPTION	DATE	BY
A	1012	ORIGINAL RELEASE	05/01/06	HT
B	1743	UPDATE DWG FORMAT TABULATE MATERIAL INCORPORATING "E" & "H" TO CODING CHART	07/07/08	VJ
C	2202	ADD 62 TO 65 POSITIONS IN DIM TABLE, REMOVE E & H MTL OPTIONS	11/15/2010	JH
D	2919	ADD CONTACT GAP DIM, TOL TO INSULATOR WIDTH, UPDATE DWG FORMAT	2/14/2014	NC

- NOTES:**
- INSULATOR MATERIAL: SEE PART NUMBER CODING
 - CONTACT MATERIAL: SEE PART NUMBER CODING
 - PLATING: SEE PART NUMBER CODING
 - OPERATING TEMPERATURE: SEE PART NUMBER CODING
 - PROCESSING TEMP: SEE PART NUMBER CODING
 - UL FLAMMABILITY RATING: 94V-0
 - OPERATING VOLTAGE: 300 VAC MINIMUM AT SEA LEVEL
 - CURRENT RATING: 1 AMP
 - CONTACT RESISTANCE: 30 MILLIION OHMS MAX
 - INSULATION RESISTANCE: 5000 MEGA OHMS
 - DURABILITY: 500 CYCLES MIN
 - CONNECTOR IDENTIFICATION: THE PART SHALL BE MARKED WITH A PART NUMBER AND LOT CODE
 - BOARD THICKNESS ACCOMMODATED: .062 ± .008 [1.57 ± 0.20]
 - INSERTION FORCE: 6 OZ MAX PER CONTACT PAIR WHEN USING A .062 [1.57] TEST BLADE
 - WITHDRAWAL FORCE: 1 OZ MIN PER CONTACT PAIR USING .062 [1.57] PCB
 - MODIFICATION:



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [MM]

TOLERANCES:
ANGULAR: ± 1°
DECIMALS
.XX = ± .02 [.5]
.XXX = ± .005 [.13]
.XXXX = ± .0005 [.013]

DRAWN	DATE	NAME	
	05/01/06	HT	
<small>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.</small>			TITLE
			EDGE CARD, .050 CC, HP
			PART NUMBER
			--- B --- DHH ---
SIZE	CAGE CODE	DWG. NO.	REV
C	54453	C10711	D
SCALE: 2:1		SHEET 1 OF 2	

CUSTOMER COPY

