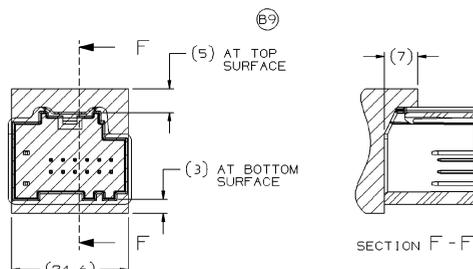
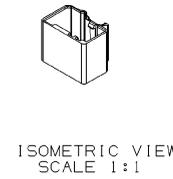


(OPTION A) SHOWN

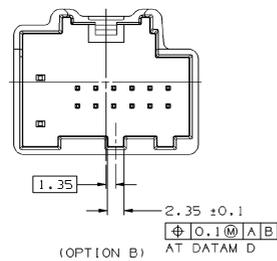
DETAIL G
FORD PREFERRED
LOCK CONSTRUCTION
SCALE 10:1



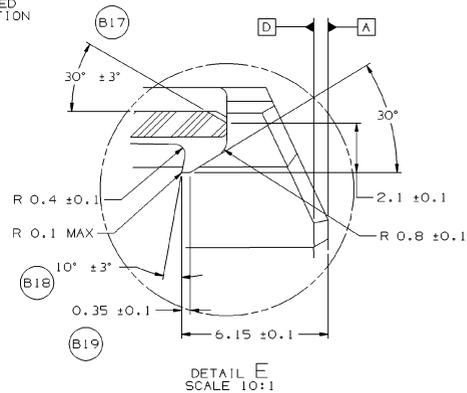
VIEWS SHOWING ASSEMBLY ENVELOPE
FOR REFERENCE ONLY
SCALE 2:1



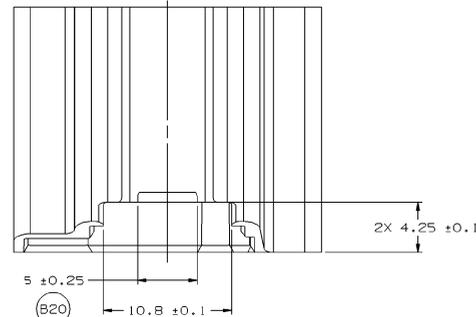
ISOMETRIC VIEW
SCALE 1:1



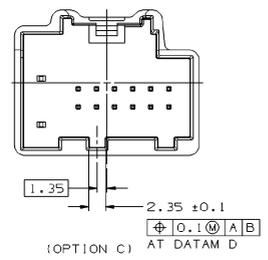
(OPTION B)



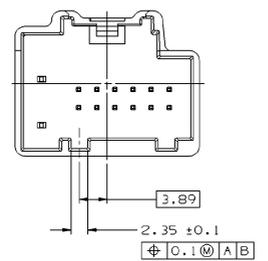
DETAIL E
SCALE 10:1



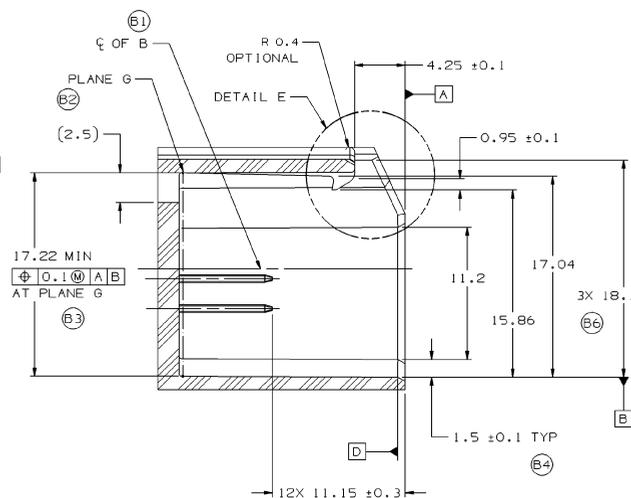
B20



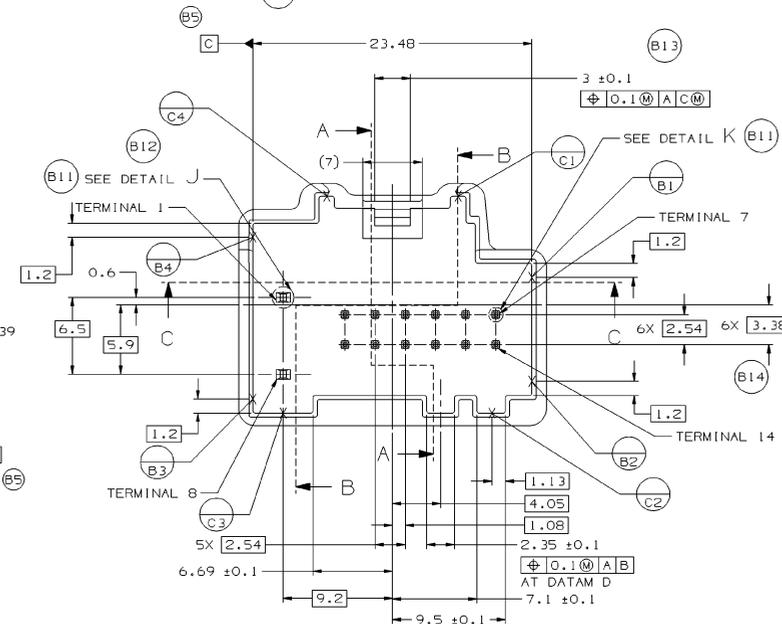
(OPTION C) AT DATUM D



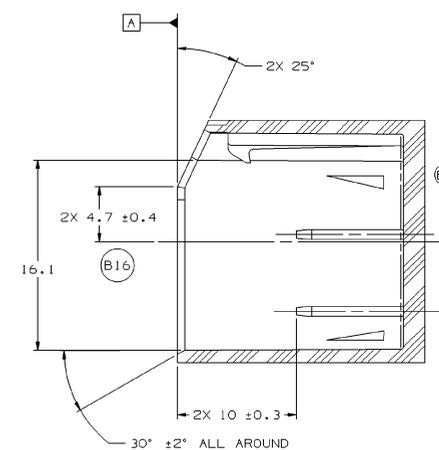
(OPTION D) AT DATUM D



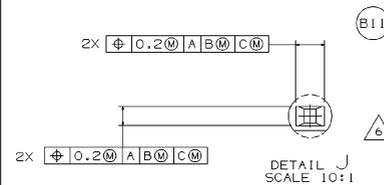
SECTION A-A



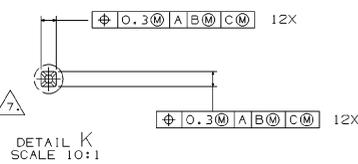
OPTION A SHOWN



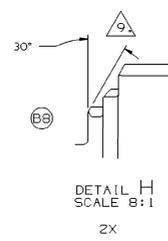
SECTION B-B



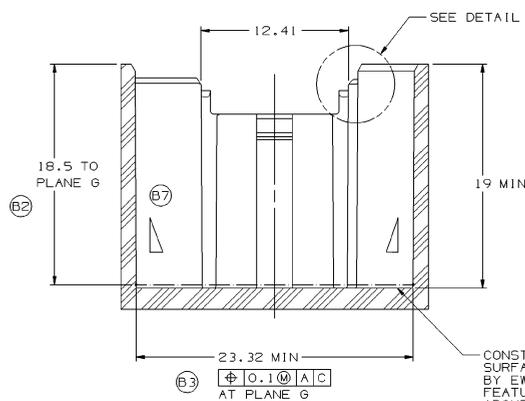
DETAIL J
SCALE 10:1



DETAIL K
SCALE 10:1



DETAIL H
SCALE 8:1



SECTION C-C

CONSTRUCTION BELOW THIS SURFACE IS NOT CONTROLLED BY EWCAP. NO PLASTIC FEATURES MAY EXTEND ABOVE THIS SURFACE.

- NOTES:
- UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS SHOWN IN MILLIMETERS.
 - DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.
 - RADII ON ALL CORNERS SHOWN SHARP OR ALL UNSPECIFIED RADII: 0.25 EXCEPT AS NOTED.
 - STANDARD COLORS FOR POLARIZATION (SEE CHART). DEVIATION REQUIRES APPROVAL OF AUTHORIZED PERSON.
 - UNLESS OTHERWISE SPECIFIED, 0.25 MAXIMUM DRAFT ANGLE STARTING AT PLANE G.
 - REFER TO EWCAP -001, DETAIL 150 - T001 FOR 150 PIN CONFIGURATION TERMINAL DETAILS.
 - REFER TO EWCAP -001, DETAIL 064 - T001 FOR 064 PIN CONFIGURATION TERMINAL DETAILS.
 - RECOMMENDED WALL THICKNESS 1.2 TYPICAL. CONNECTOR OUTSIDE CONFIGURATION AND DIMENSIONS NOT DEFINED EXCEPT WHERE NOTED.
 - THIS GEOMETRY IS OPTIONAL.
 - REVERSE DRAFT PERMISSIBLE ON LATCH DETAILS.
 - SYMBOL INDICATES MOLD DRAFT DIRECTION.

B23	SEE DETAIL H WAS PIN CONFIGURATION 2		
B22	SEE DETAIL J WAS PIN CONFIGURATION 1		
B21	REVISED NOTE 8.		
B20	REVISED NOTE 5.		
B19	510.25 WAS 5. REMOVED MIN.		
B18	0.35 ± 0.1 WAS 0.35		
B17	10° ± 3° WAS 10°		
B16	30° ± 3° WAS 30°		
B15	2X 4.7 ± 0.4 WAS 2X 4.65		
B14	ADDED 6X TO 2.54, 3.38		
B13	3 ± 0.1 (MOLD DRAFT) WAS 3 ± 0.1		
B12	REMOVED PROFILE TOLERANCE		
B11	ADDED DETAIL D,E		
B10	REMOVED PIN DETAIL		
B9	CHANGED DIM. TO REF. DIM		
B8	ADDED DETAIL H AND NOTE 9		
B7	ADDED SYMBOL FOR MOLD DRAFT DIRECTION		
B6	3X 18.39 WAS 18.29 ± 0.13		
B5	B WAS C C WAS B		
B4	ADDED TYP TO 1.5 ±		
B3	ADDED 17.22 TO SEC. A-A		
B2	ADDED PLANE G TO SEC. A-A, B-B, C-C		
B1	ADDED C OF B TO SEC. A-A, B-B		
A	RELEASED	29JMO3	JEB

CHANGE SERIAL NUMBER	LET REVISION RECORD DATE DWN CHK	290C04	JC	JJ
TOLERANCES (UNLESS OTHERWISE SPECIFIED):				
DIMENSIONS ARE IN MILLIMETERS				
ANGLES ± 0° 30'				
XX ± .25 XX ± .13				
SCALE 1-2	DRAWN BY J. BANKSTON	CHECKED BY	DATE 10-11-01	
TITLE DIRECT CONNECT INTERFACE - 14 WAY 1.5MM AND 064MM UNSEALED MALE				
SHEET 1-1	ISSUING NUMBER 999-U-014-2-Z01	SIZE E	DO NOT SCALE DIMENSIONS COMPUTER AIDED DRAFTING	REVISION LEVEL B

EWCAP P/N	OPTION	MATING CONNECTOR COLOR
999-U-014-2-D01	D	GREEN
999-U-014-2-C01	C	BROWN
999-U-014-2-B01	B	GRAY
999-U-014-2-A01	A	BLACK

NOTICE

EWCAP has selected common dimensions for the connector depicted and described herein (listed below). Further, EWCAP has selected for publication this drawing prepared by Delphi Corporation as representative of a connector having these dimensions. In exchange for the consideration of the selection of this drawing for publication (including posting on EWCAP's web site) and other good and valuable consideration flowing from this selection, Delphi Corporation hereby agrees on behalf of itself and its successors and assigns, with respect to any copyrights it may have in this drawing as well as any patent rights it may have in the connector illustrated in this drawing, not to enforce such copyrights and patents against any person or entity on account of their activities to make, have made, use and sell the connector illustrated in this drawing for vehicular applications. The term "connector" as used in this paragraph is limited solely to the structure specifically illustrated in this drawing.

Signed  for Delphi Corporation.

Date: 6-26-03

Name and title of signer: STEPHEN N. DULA DIRECTOR, GLOBAL ENGINEERING
DELPHI PACKARD ELECTRIC

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999-U-014-2-Z01