

THIS DRAWING AND DESIGN HEREON CON-
STITUTES A PROPRIETARY DESIGN OF
PACKARD ELECTRIC DIVISION AND IS NOT
TO BE DUPLICATED OR REPRODUCED WITH-
OUT AUTHORITY OF PACKARD ELECTRIC
DIVISION.

PULL OUT RIBS
PERMITTED ALONG
THIS AND OPPOSITE
SURFACE

FLEX AREA MAY EXHIBIT MATERIAL
SEPARATION AFTER FINAL ASSEMBLY

- TERMINAL LOCK TO BE FOLDED
DOWN AS SHOWN AFTER TERMINALS
HAVE BEEN INSERTED

INDEX
CODE
4001 -
ALSO SEE
HANDBOOK

Technical drawing of the front view of a 4-cylinder engine block. The drawing shows four cylinders arranged horizontally. Dimensions are provided in millimeters (mm) with tolerances. The overall width is 39.9 REF. The distance between the centers of the first and last cylinders is 23.10. The distance between the centers of the first and second cylinders is 7.70. The distance between the centers of the second and third cylinders is 15.40. The height of the block is 13.00. A dimension line labeled 'PSI' points to the top of the block.

NOTES

- 1. USE MALE TERMINAL 12089040 OR EQUIVALENT FOR 'PANEL MOUNT' APPLICATIONS.
- 2. MATING CONNECTOR IS 12020831/12010832 OR EQUIVALENT.
- 3. USE 12020833 LOCK OR EQUIVALENT.
- 4. SEALING CODE 3.
- 5. USE 12015323 CABLE SEAL OR EQUIVALENT.
- 6. **CAUTION:** DO NOT ATTEMPT TO COPY THIS DRAWING WHEN DESIGNING A MATING PART TO A WEATHER PACK CONNECTOR. PLEASE REQUEST THE LATEST COPY OF DRAWING NUMBER 12020084 FROM THE PACKARD ELECTRIC DIVISION.

○ 7. MATERIAL RECYCLING CODE >PA66< PER SAE J1344. (2.3) X (0.1) RAISED CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE. OPTIONAL CONSTRUCTION TO BE NO MATERIAL RECYCLING CODE.

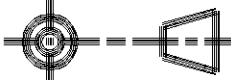
○ 8. (2.3) X (0.1) RAISED DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION TO BE "PED" OR NO LOGO.

[illegible]

PART NO.
1202 0830

PACKARD ELECTRIC DIVISION
GENERAL MOTORS CORPORATION
WARREN, OHIO

- 0 -
304
197A

PED / GRAPH MICROSTATION		FILE ***** DGN#SPECIFICATION***** *****SYTIME*****	
THIRD ANGLE PROJECTION 		METRIC DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.	
CODE NO. 6900		TOLERANCE UNLESS OTHERWISE SPECIFIED DECIMAL: ANGULAR $\pm 2^\circ$ ONE PLACE ± 0.3 TWO PLACE ± 0.15	
Q.C.		DR. J. THIESS 07DE81	
DWG. DATE 03SE81	SCALE NONE	CK. D. THIRY	DATE 12JAB2
EST. NO.		APPR. A. SPISAK	DATE 16N081
REFERENCE NO. 12020830 'E' SIZE		APPR. J. YURTIN	DATE 23N081
MATERIAL SPEC. M3592001 PA66 HS IM BLK			
NAME CONN 4M W/P SHD SLD			
PART NO. 1202 0830			SIZE 
OUTLINE DRAWING			

PACKARD ELECTRIC