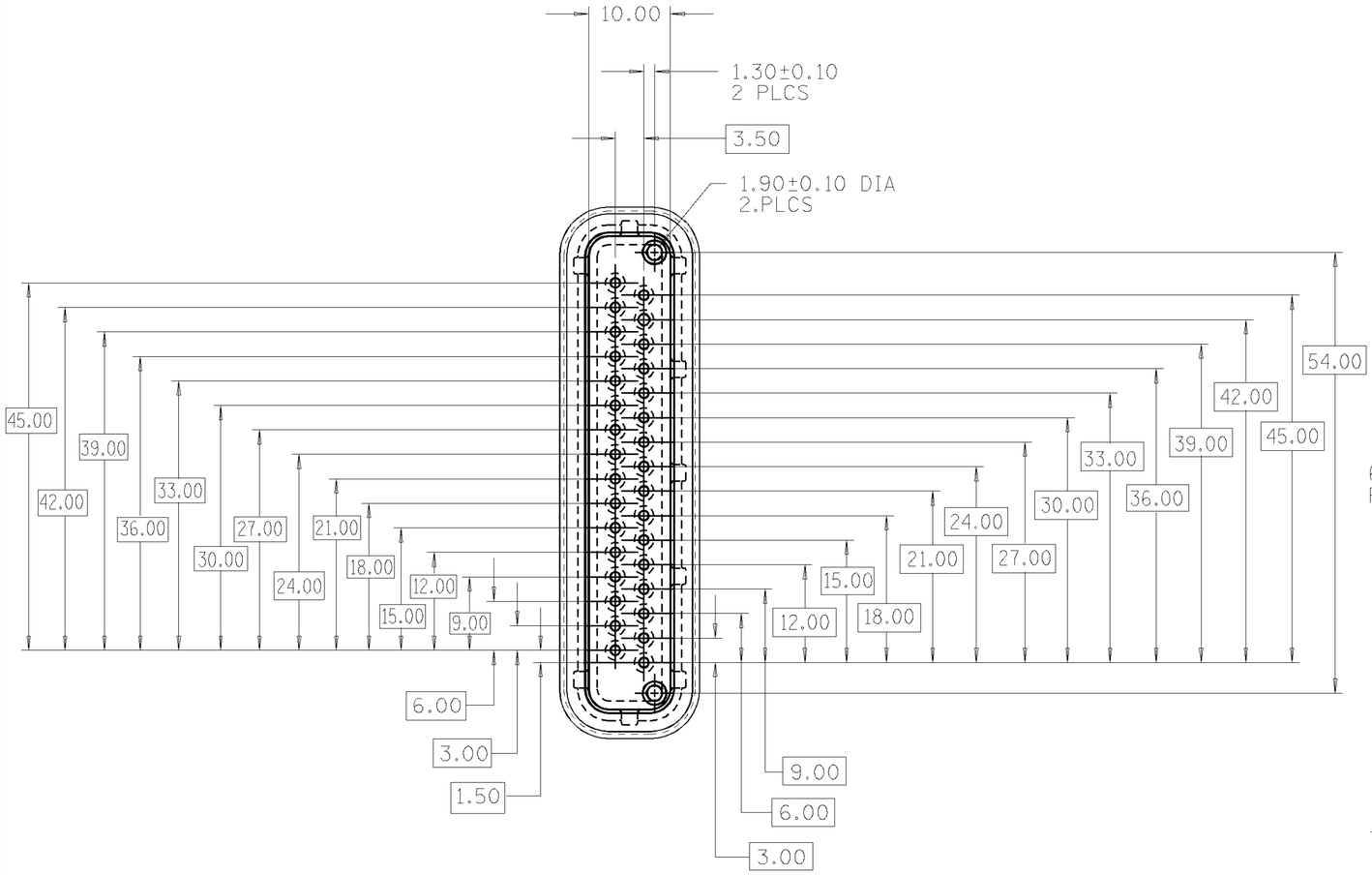
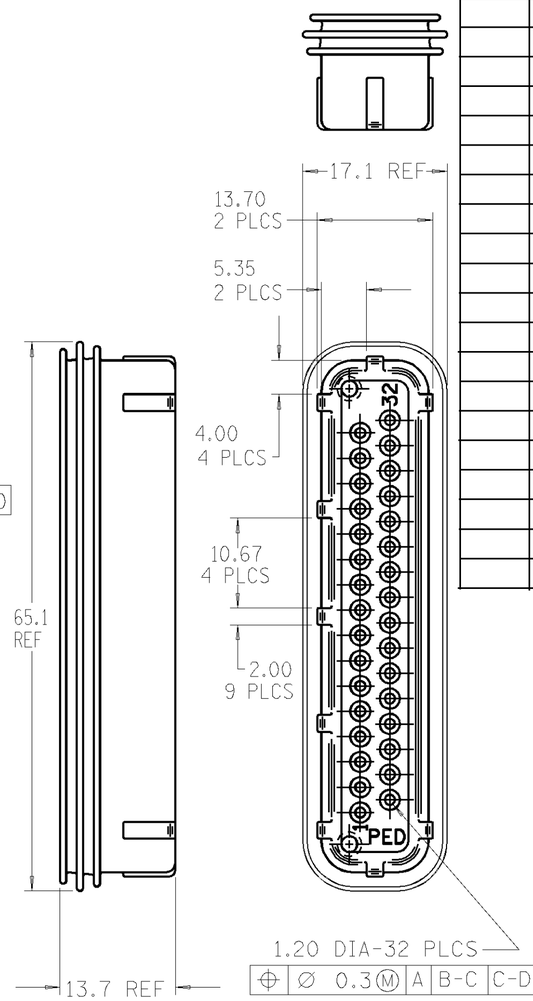
THIS DRAWING AND DESIGN HEREON CONSTITUTES A PROPRIETARY DESIGN OF PACKARD ELECTRIC DIVISION AND IS NOT TO BE DUPLICATED OR REPRODUCED WITHOUT AUTHORITY OF PACKARD ELECTRIC DIVISION.

DO NOT SCALE

DATE	SYM	REVISION RECORD	AUTHORITY	DR	CK
12JL91	C	WAS PE026293 & RELEASED	910005	BAR	BAR
09SE93	C1	REVISED NOTES AND PART NAME	157147	TEB	TEB

PART NO. 1212 9229





NOTES —
1. SEAL TO BE USED IN CONJUNCTION WITH STRAIN RELIEF 12129233 OR EQUIVALENT.
2. MATING FAMALE CONNECTOR 12129228 OR EQUIVALENT.
3. THIS PART ALSO USED WITH RETAINER 12129231, TERMINAL 12084912, CAVITY PLUG(S) 12129557 AND C.P.A. 12110299 OR EQUIVALENT.
   NOTE: THERE IS NO MATING HEADER CONNECTOR ASSEMBLY FOR THIS PART.
4. ENVIRONMENTAL SEAL CLASS CODE 3.
5. DIMENSIONS MARKED "REF" ARE FOR REFERENCE ONLY AND NO TOLERANCE LIMITS ARE ESTABLISHED.

(C1)

THE FOLLOWING ITEMS APPLY UNLESS OTHERWISE SPECIFIED:

FOR FEATURES-OF-SIZE, PERFECT STRAIGHTNESS NOT REQUIRED AT MMC. FOR DIAMETRAL FEATURES, ROUNDNESS MUST BE WITHIN THE MMC AND LMC (LEAST MATERIAL CONDITION) BOUNDARY. TRUE POSITION TOLERANCES, AND RELATED DATUMS (EXCEPT PLANE SURFACES), APPLY AT MMC. OTHER GEOMETRIC TOLERANCES, AND RELATED DATUMS, APPLY RFS. SEPARATE TRUE POSITION CALLOUTS MAY BE GAGED SEPARATELY, REGARDLESS OF DATUM REFERENCE.

GEOMETRIC DRAWING SYMBOLS:

FLAT	RUNOUT	ROUND	ANGULAR
STRAIGHT	TRUE POSITION	CYLINDRICAL	CONCENTRIC
SQUARE	PROFILE OF A SURFACE		SYMMETRICAL
PARALLEL			PROFILE OF A LINE
Ⓜ MAXIMUM MATERIAL CONDITION (MMC)			Ⓟ PROJECTED TOL ZONE
Ⓢ REGARDLESS OF FEATURE SIZE (RFS)			XX BASIC DIMENSION
Ø DIAMETER			

PED/INTERGRAPH. EMS

FILE SPEC: $$$$USER$$$$ DGN$SPECIFICATION$$$$$$$$$$$$ $$$$$$SYTIME$$$$$$

THIRD ANGLE PROJECTION

METRIC
DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

CODE NO. 6901

Q.C.

TOLERANCE UNLESS OTHERWISE SPECIFIED
DECIMAL: ANGULAR ±2°
ONE PLACE ± 0.3
TWO PLACE ± 0.15

DWG. DATE 07AU90 SCALE NONE

DR. BARBARA RUBERTO 12JL91

EST. NO.

CK. BARBARA RUBERTO DATE 12JL91

REFERENCE NO. 12129229 "E" SIZE

APPR. C.REIDER DATE 16JL91

APPR. R.POLEHONKI DATE 17JL91

MATERIAL SPEC. SILICONE - GREEN

NAME SEAL 32F MIC/P 100W

PART NO. 1212 9229 SIZE C

OUTLINE DRAWING

PACKARD ELECTRIC DIVISION
GENERAL MOTORS CORPORATION
WARREN, OHIO

PACKARD ELECTRIC