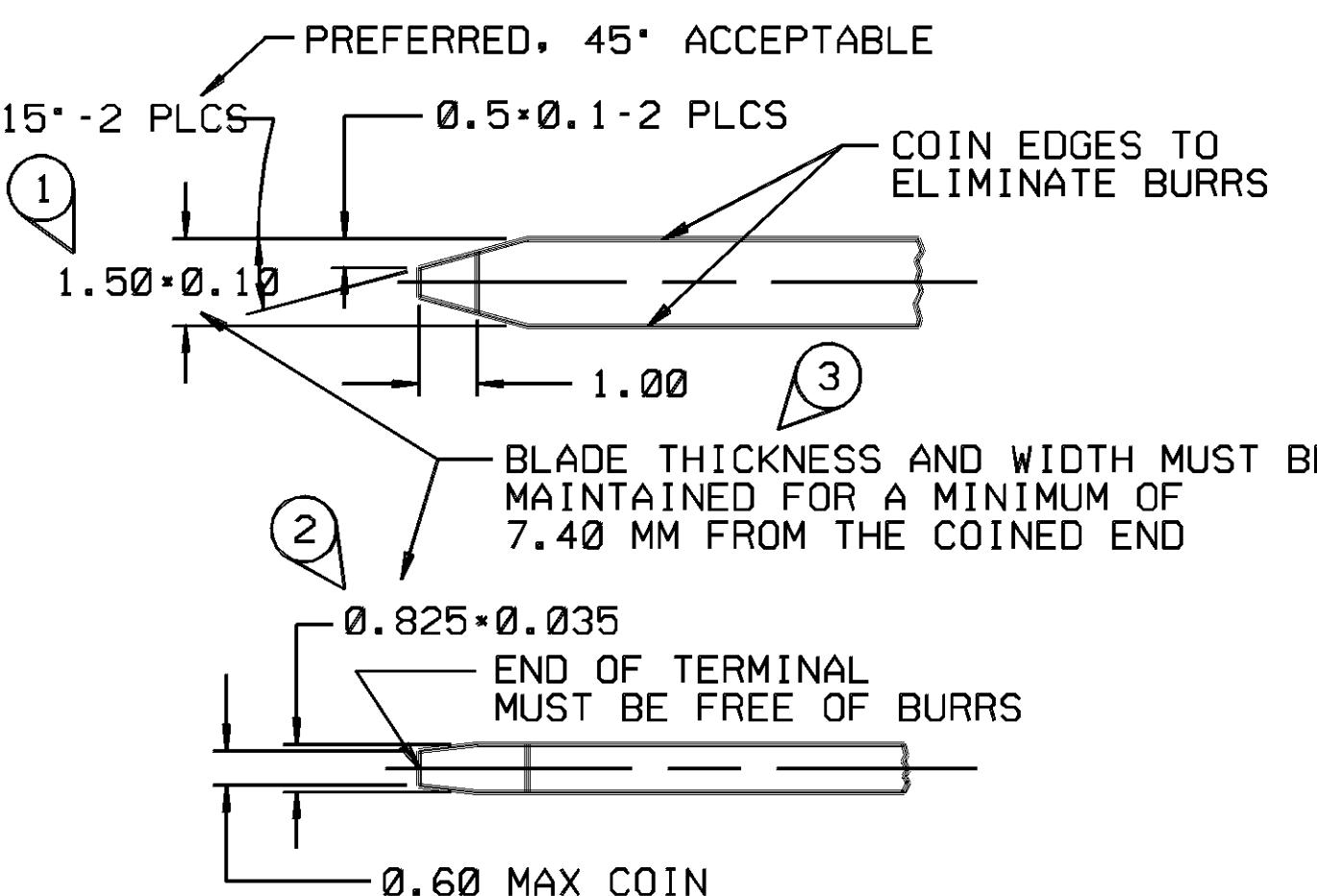


THIS DRAWING AND DESIGN HEREON CON-
STRUCTS A PROPRIETARY DESIGN OF
PACKARD ELECTRIC. THIS DRAWING IS NOT
TO BE DUPLICATED OR REPRODUCED WITHOUT
AUTHORITY OF PACKARD ELECTRIC

DO NOT SCALE

MATERIAL SPECIFICATIONSRECOMMENDED

BASE METAL - CDA-210, GILDING, EXTRA SPRING TEMPER
PLATING - 0.0050×0.0025 MM THICK TIN

MINIMUMS

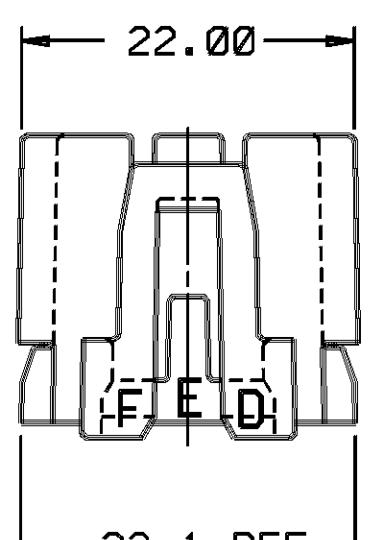
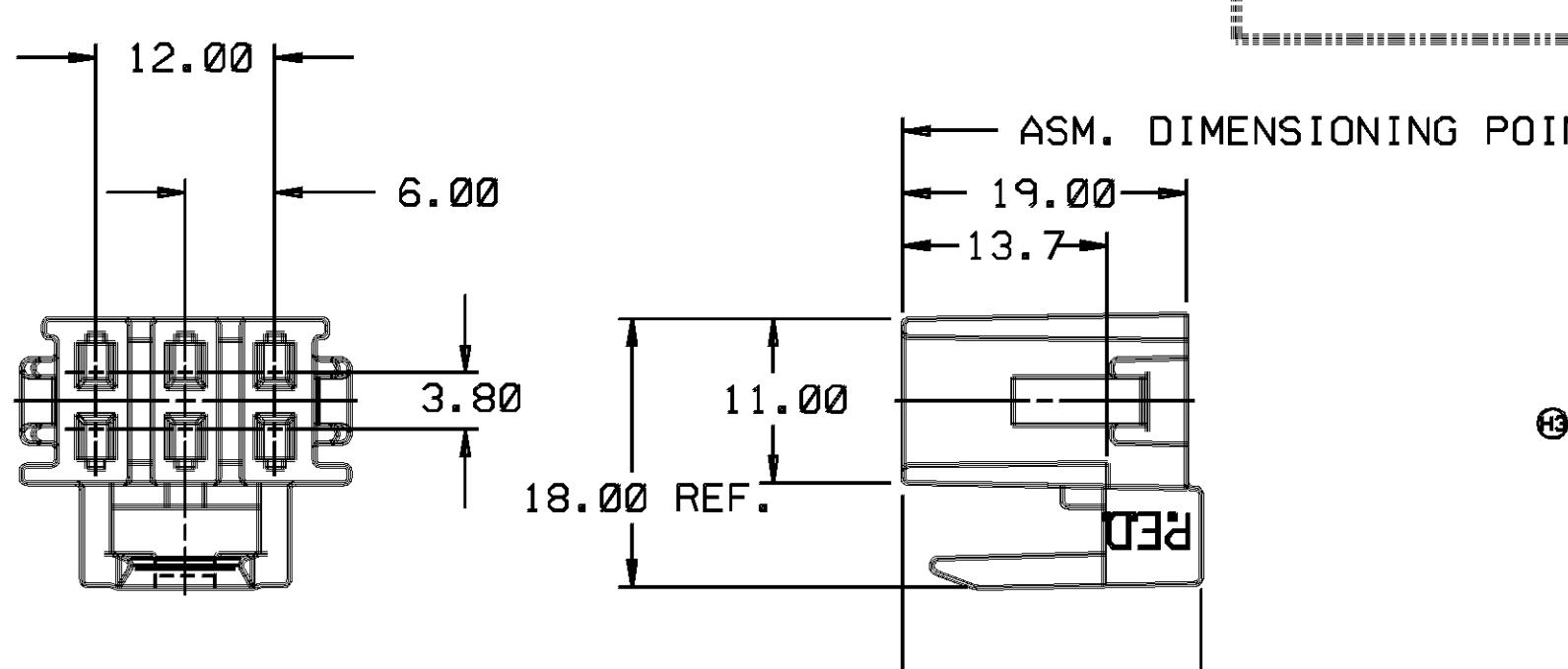
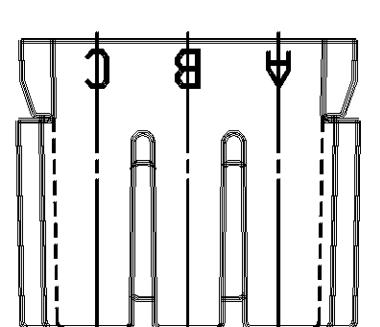
ELECTRICAL CONDUCTIVITY - $> 20\%$ IACS @ 20°C. USE OF MATERIAL WITH CONDUCTIVITY $< 20\%$ IACS MUST BE APPROVED BY PACKARD ELECTRIC MATERIALS ENGINEERING.

TENSILE STRENGTH - 407 MPa

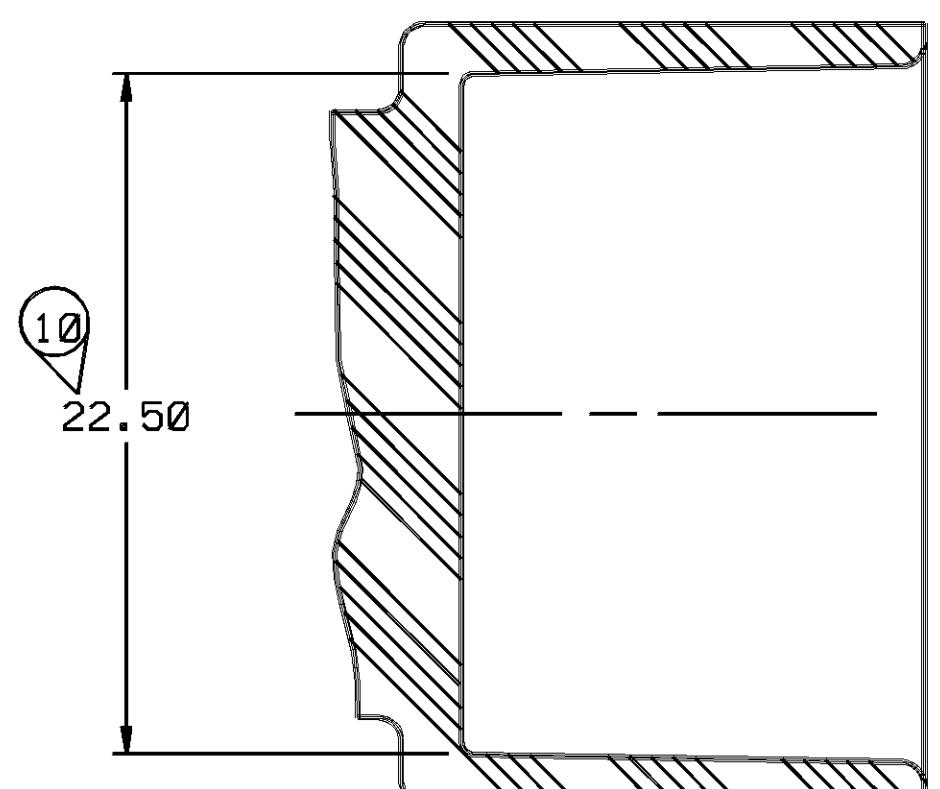
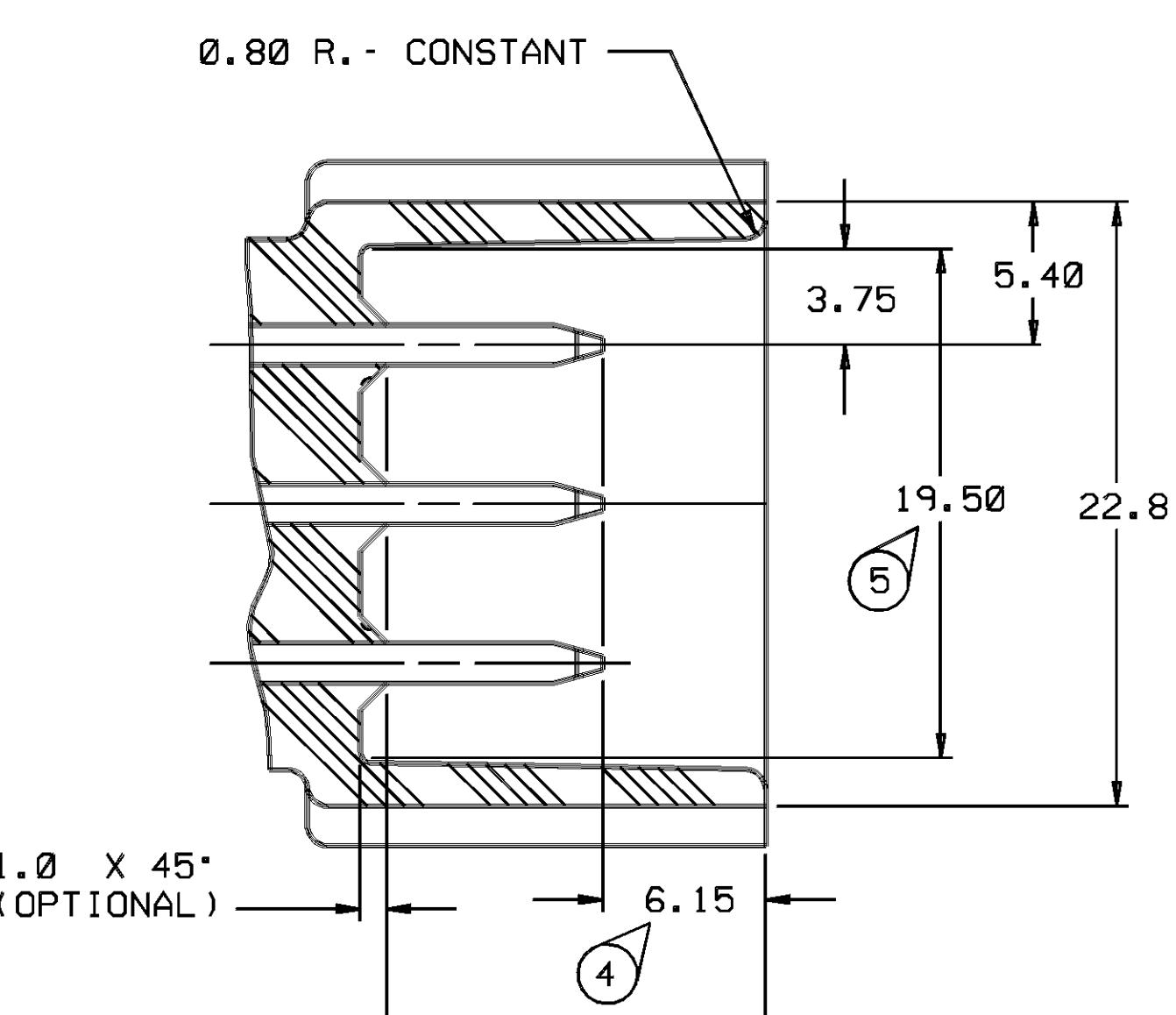
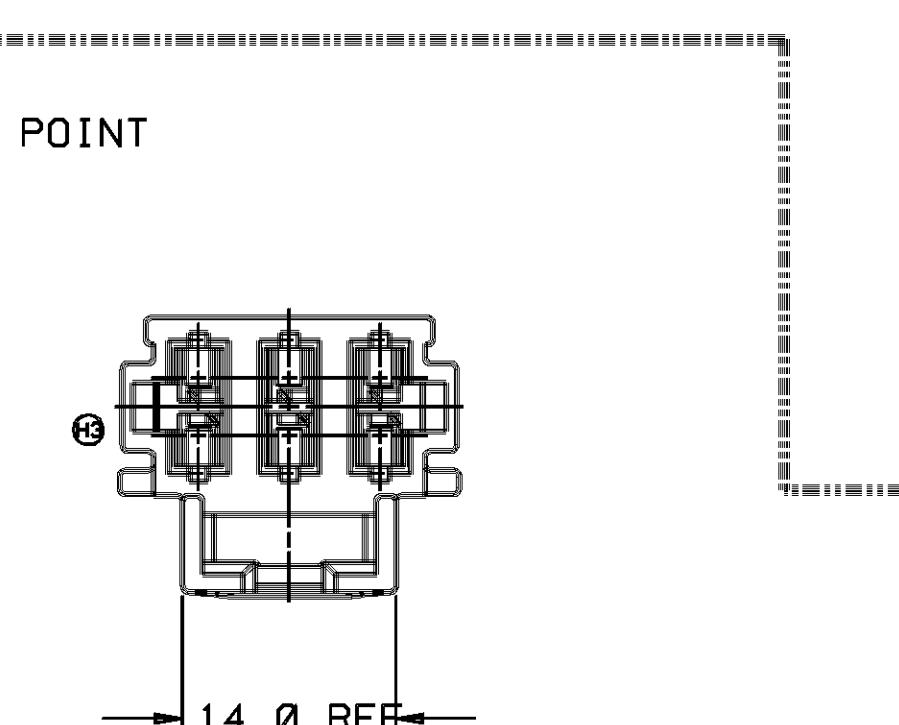
PLATING - FOR LOW ENERGY ($< 5V$) AND NON-PASSENGER COMPARTMENT POWER CIRCUITS, 0.0050×0.0025 MM THICK TIN. FOR MATERIALS CONTAINING 10% OR MORE ZINC, AN UNDERPLATE OF COPPER 0.0050×0.0025 MM THICK IS REQUIRED.

MATING BLADE INFORMATION

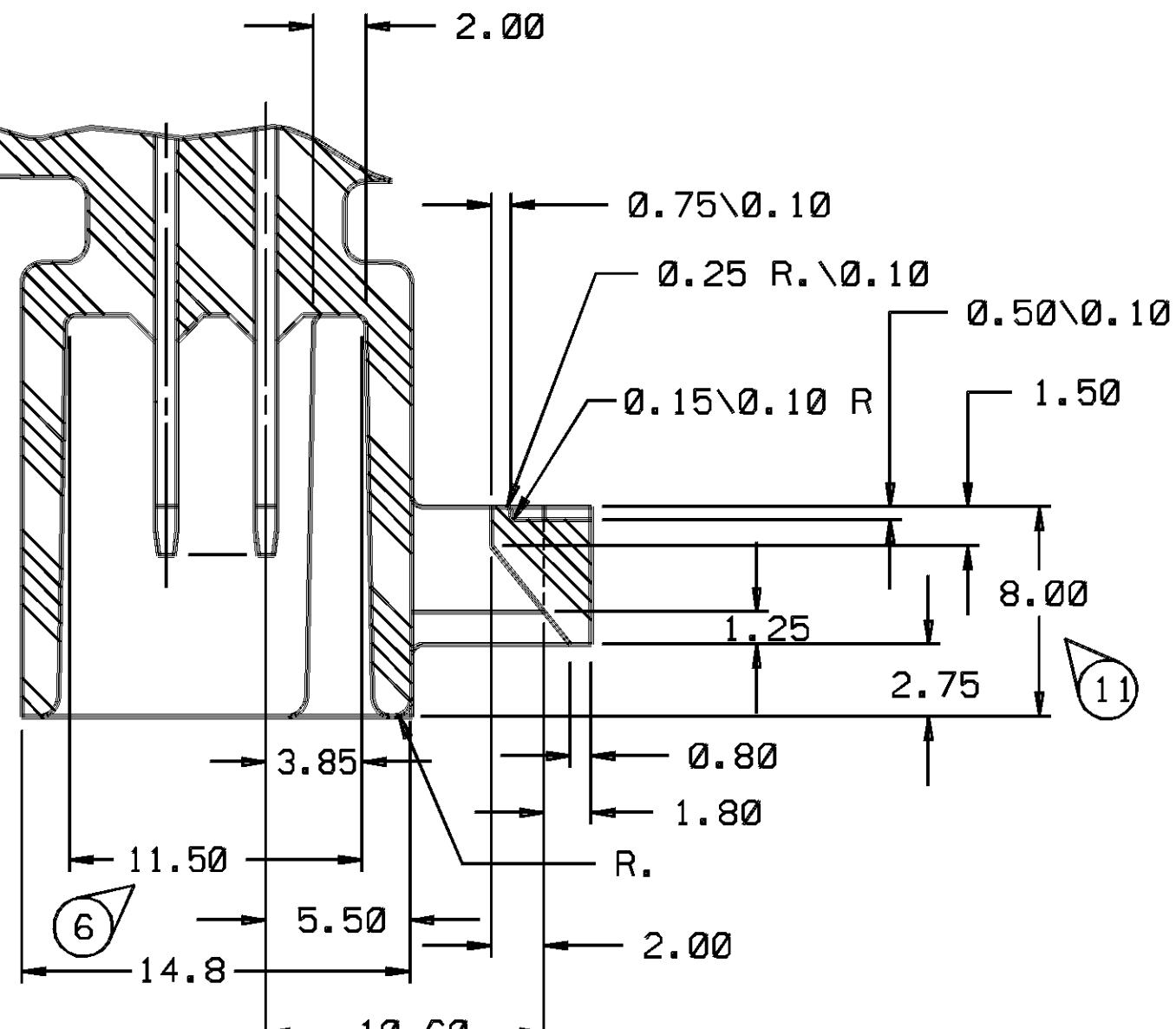
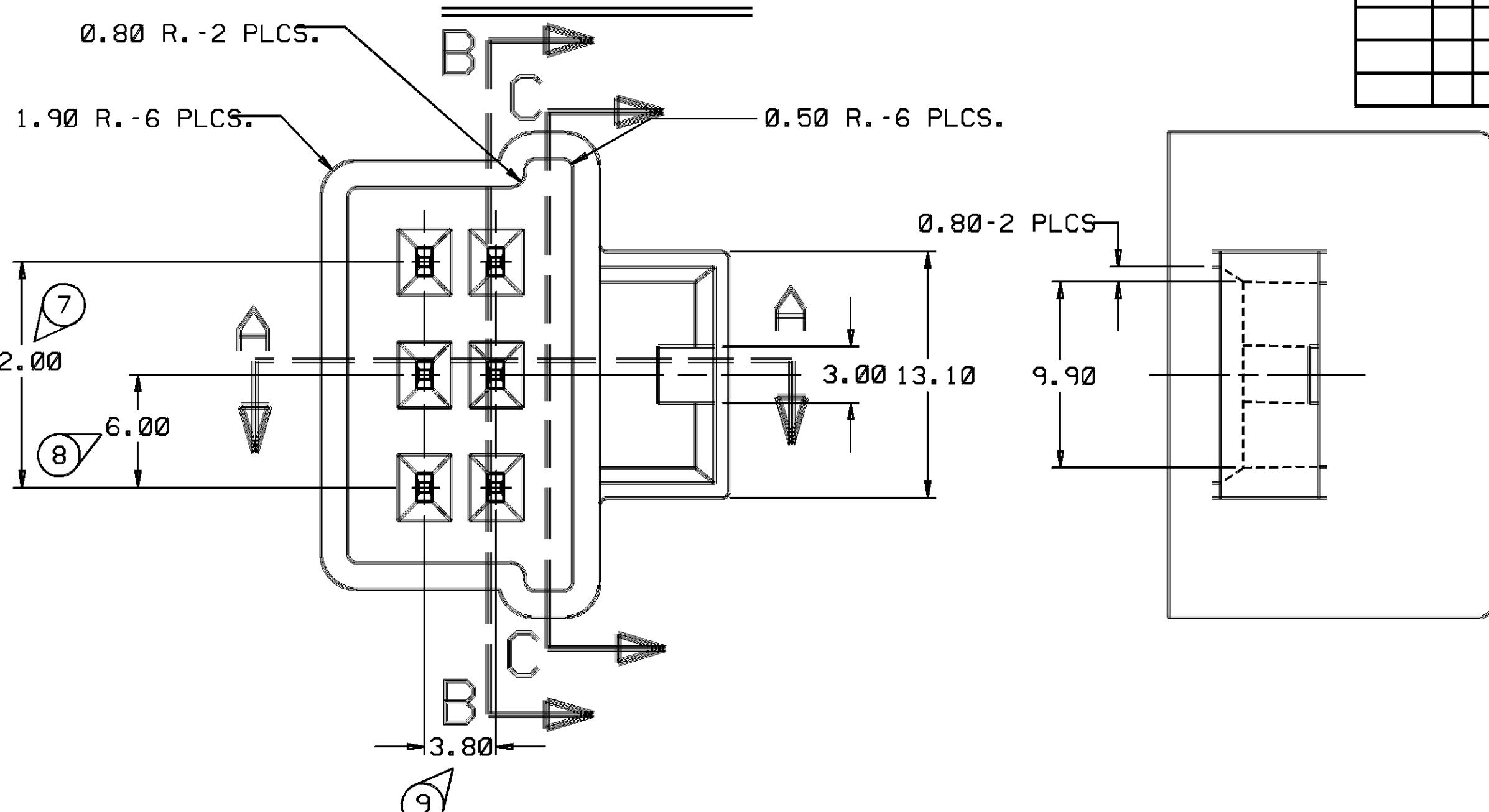
SCALE 8:1



PART NO. 1209 2597

SECTION C - CSECTION B - B

PART NO. 1209 2597

SECTION A - A

NOTES

1. ALL RADII 0.40 , UNLESS OTHERWISE INDICATED.
2. DIMENSIONS ARE TO FACE OF VIEW SHOWN, UNLESS OTHERWISE SPECIFIED.
3. 1° DRAFT ON ALL OUTSIDE SURFACES, UNLESS OTHERWISE SPECIFIED.
4. RECOMMENDED MATERIAL - GLASS FILLED NYLON OR POLYESTER.
5. WHEN USING THIS INFORMATION FOR A NEW DESIGN, REQUEST THE LATEST COPY OF THIS PRINT FROM PACKARD ELECTRIC.

MATING CONNECTOR INFORMATION

SCALE 4:1

NOTES

1. CAVITIES TO ACCEPT 12047767 TERMINAL OR EQUIVALENT.
2. CONNECTOR TO ACCEPT 12092598 SECONDARY TERMINAL LOCK OR EQUIVALENT.
3. CONNECTOR TO ACCEPT 12092873 C.P.A. LOCK OR EQUIVALENT.
4. MATING COMPONENT - AC ROCHESTER FUEL TANK COVER OR EQUIVALENT.

GENERAL NOTE

• DENOTES DIMENSIONS AND CHARACTERISTICS THAT ARE IMPORTANT TO THE FUNCTION AND/OR PROCESSING OF THE PART. IT DOES NOT NECESSARILY INDICATE AN SPC DIMENSION. THIS DRAWING HAS 11 SNOWCONES.

PED/INGRAPH MICROSTATION		FILE SPECI <small>*****USER***** DGN SPECIFICATIONS *****SYTIME*****</small>
THIRD ANGLE PROJECTION		
CODE NO.	6900	
Q.C.		DR. RON BALDWIN 16N088
DWG. DATE	16N088	SCALE NONE
EST. NO.	CK. TOM NADASKY DATE 14JAB9	
REFERENCE NO.	APPR. STEWART L. YANG	DATE 2N089
12092597 E SIZE		APPR. R. J. POLEONKI DATE 2N089
MATERIAL SPEC. NYLON 66 BLACK		
NAME CONN 6F M/P 150		
PART NO. 1209 2597 SIZE D		
OUTLINE DRAWING		

Mouser Electronics

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