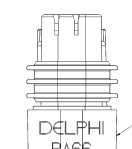
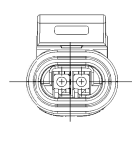
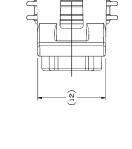
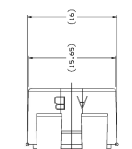
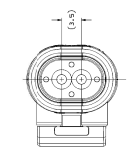
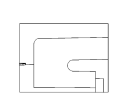
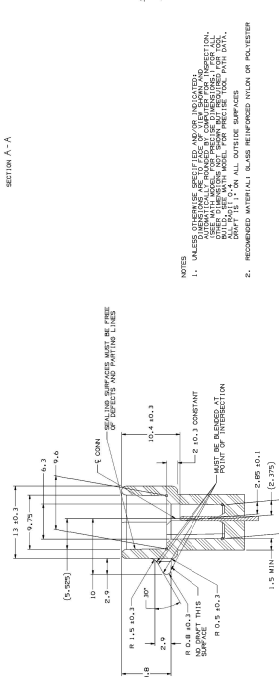
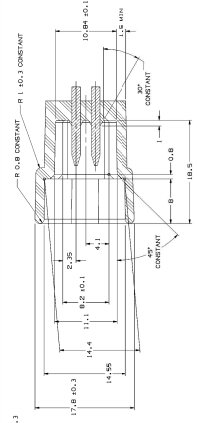
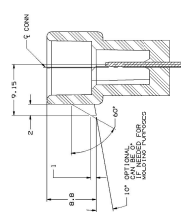
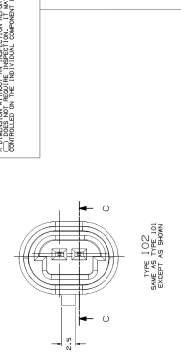


5		4	
TOTAL NO OF INSTRUCTIONS REDUCED	2	MISSING SYMBOLS NO MISSING SYMBOL INWER	
LAST NO. USED	2		



1. UNLESS OTHERWISE SPECIFIED, AND/OR INDICATED, ALL DIMENSIONS ARE IN INCHES.
2. DIMENSIONS ARE SHOWN AT CENTER UNLESS OTHERWISE INDICATED.
3. WHEN PARTS ARE SHOWN THEY MAY BE POKED IN BASIC POSITIONS AND THE DIMENSIONS MAY BE TAKEN FROM THE CENTER OF GRAVITY UNLESS OTHERWISE SPECIFIED.
4. THIS DRAWING IS NOT CATEGORIZED AS AN APPROPRIATE ITEM, NEITHER A PART OR A SUB-ASSEMBLY, AND SHOULD BE USED FOR IDENTIFICATION PURPOSES ONLY. IT IS NOT TO BE USED FOR IDENTIFICATION PURPOSES, FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DPM-4.7, CS-01.
5. FOR PART NUMBER 121, THIS DRAWING IS A 10,000 OF THE PART, TO CONNECT.
6. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWING.

MATING CONNECTOR INFORMATION

NOTES
1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
DIMENSIONS ARE TO FACE OF VIEW SHOWN AND
AUTOMATICALLY ROUNDED BY CONVENTION FOR INSPECTION.
DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL
BUILD, SEE MATH MODEL. FOR PRECISE TOOL PATH DATA,
CONTACT TOOL ROOM.
2. DIMENSION 1 IS ON ALL OUTSIDE SURFACES

MATING BLADE INFORMATION

MATERIAL SPECIFICATIONS

BASE METAL - CDA-210, EXTRA SPRING TEMPER

- USAGE OF PLATING TYPES OTHER THAN RECOMMENDED MUST BE APPROVED BY DELPHI PACKARD ELECTRIC SYSTEMS ENGINEERING.

ELECTRICAL CONDUCTIVITY - ≥ 200 IACS AT 20 °C. USE OF A MATERIAL WITH CONDUCTIVITY < 200 IACS MUST BE APPROVED BY BACKARC'S ELECTRIC MASTER ALUMINUM FIBER INC.

TENSILE STRENGTH - 430 - 400 MPa
UNDERPLATING FOR TIN PLATING - FOR BASE MATERIALS CONTAINING 10% OR
AN ALLOY OF COPPER LESS THAN 100 μm MINIMUM TIE-UP REQUIRED

PROCESSING LUBRICANT - ANY PROCESSING LUBRICANT REMAINING ON TERMINALS MUST NOT VANISH OR DEGRADE THE ELECTRICAL PERFORMANCE OF THE CONNECTION UP TO A MAXIMUM TEMPERATURE OF 150° C. PROCESSING LUBRICANT MUST BE APPROVED BY DELPHI PACKARD ELECTRIC SYSTEMS ENGINEERING.

MAILING BLADE INFORMATION

BE FLUSH WITH
OR BELOW THIS
SURFACE

(27.1)

TYPE 102

CONN SEAL - SEE CHART

(2.55)

(6.5)

6.2 MIN PENETRIBLE DUE TO BOW

TYPE

SAME AS TYPE 101 EXCEPT AS SHOWN

DE
PA

LPI-
A66

CRAFT IN EITHER DIRECTION
PERMISSIBLE ON THIS DRAWING

Age Group	Percentage of Respondents
18-24	85%
25-34	75%
35-44	65%
45-54	55%
55-64	45%
65+	35%