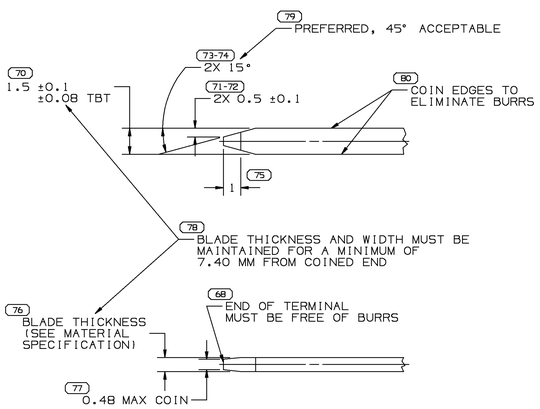
SYMBOL DEFINITION			MISSING NUMBERS
THE NUMBER INSIDE THE SYMBOL ( ) CORRESPONDS TO THE NUMBER ON THE INSPECTION REPORT FOR THIS DRAWING/PART NUMBER	TOTAL NO. OF SYMBOLS ON DRAWING	70	
	LAST NO. USED	81	

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	CK	APVD
DATE	STG	REV	CH0	N/P						
23MR99	R	001	-	-		CLEARED REVISION COLUMN & 15355009 -				
						REVISED GRAPHICS	193707	JAK	JAK	KM



MATERIAL SPECIFICATIONS

RECOMMENDED

BASE METAL - CDA-210, GILDING, EXTRA SPRING TEMPER

PLATING - 0.0050±0.0025 MM THICK TIN

MINIMUMS

ELECTRICAL CONDUCTIVITY - ≥ 20% IACS AT 20°C. USE OF A MATERIAL WITH CONDUCTIVITY < 20% IACS MUST BE APPROVED BY PACKARD ELECTRIC MATERIALS ENGINEERING.

TENSILE STRENGTH - 407 MPa

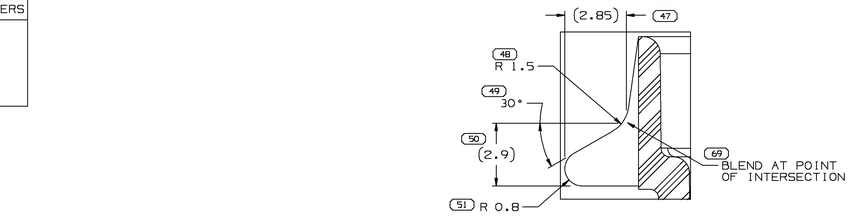
PLATING - FOR LOW ENERGY (≤5v) AND NON-PASSENGER COMPARTMENT POWER CIRCUITS, 0.0050±0.0025 MM THICK TIN. FOR MATERIALS CONTAINING 10% OR MORE ZINC, AN UNDERPLATE OF COPPER 0.0050±0.0025 MM THICK IS REQUIRED.

MINIMUMS

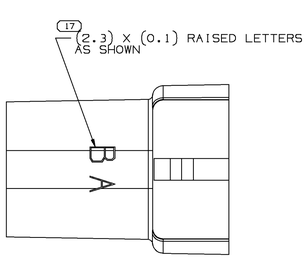
UNPLATED = 0.813 ±0.025
TIN PLATED = 0.823 ±0.030

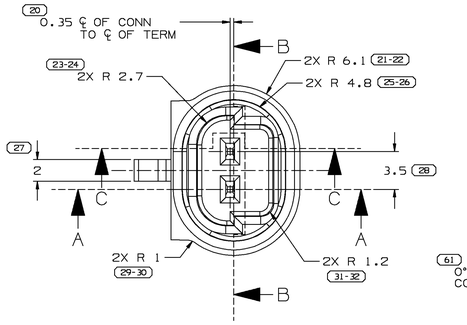
MATING BLADE INFORMATION

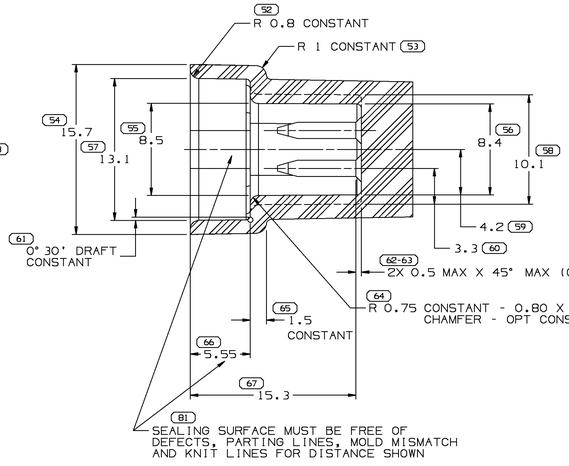
SCALE 8:1



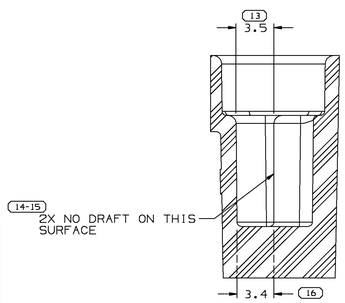
DETAIL "Z"
SCALE 10:1



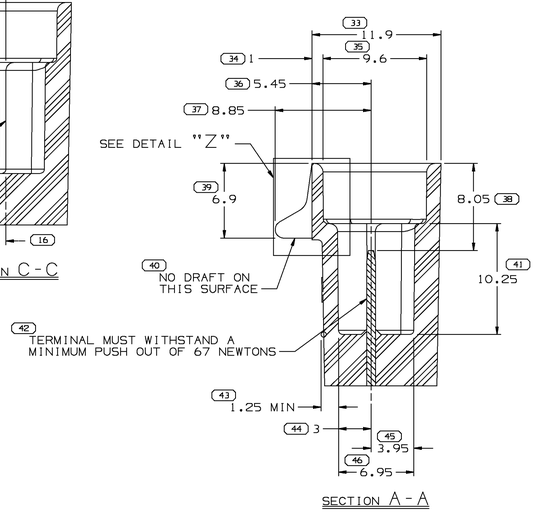




SECTION B-B



SECTION C-C

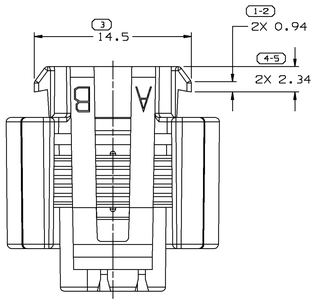


SECTION A-A

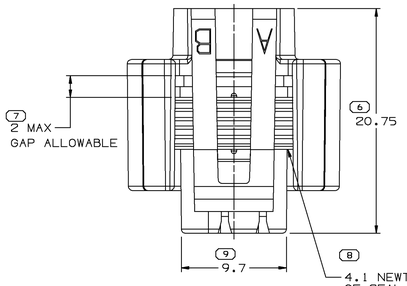
MATING CONNECTOR INFORMATION

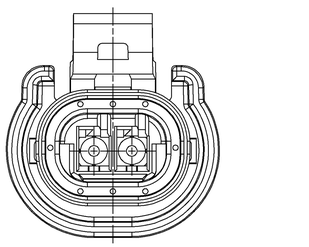
NOTES:

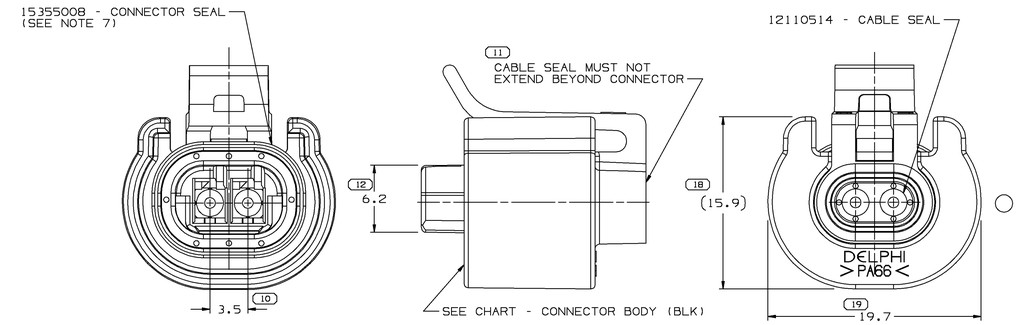
1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
   DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION. (SEE MATH MODEL FOR PRECISE DIMENSION)
   ALL RADII 0.40
   DRAFT IS 1° ON ALL OUTSIDE SURFACES
2. RECOMMENDED MATERIAL - GLASS FILLED NYLON OR POLYESTER
3. WHEN USING THIS INFORMATION FOR A NEW DESIGN, REQUEST THE LATEST COPY OF THIS PRINT FROM PACKARD ELECTRIC



TYPE 102
SAME AS TYPE 101 EXCEPT AS SHOWN



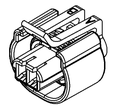




TYPE 101

NOTES:

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
   DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION. (SEE MATH MODEL FOR PRECISE DIMENSION)
2. MATING COMPONENTS:
   TERMINAL 12124075 OR EQUIVALENT
   MAX CABLE O.D. MUST BE LESS THAN 2.68
   CONNECTOR SEAL 15355008 OR EQUIVALENT
   CABLE SEAL 12110514 OR EQUIVALENT
3. THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.
4. TERMINAL POSITION ASSURANCE FEATURE IS ACHIEVED BY THE USE OF PULL TO SEAT TERMINAL DESIGN
5. SEALING CODE 3
   DESIGN WILL PASS SALT FOG AND IMMERSION TEST AFTER CONDITIONING AS SPECIFIED IN ESA-710 (METRI-PACK)
   - WHEN MATED TO MATING PART OR EQUIVALENT
6. WHEN PARTS ARE SHIPPED THEY MUST BE PACKED IN PLASTIC BAGS OR SHIPPING CONTAINERS MUST BE LINED WITH PLASTIC LINERS. BAGS OR LINERS MUST BE SEALED TO AVOID FOREIGN MATTER.
7. THIS CONN ASM CANNOT BE USED IN A FUEL ENVIRONMENT BECAUSE THE CONN SEAL MATERIAL IS SILICONE.



15355059	R	A2		OBSOLETE	102	15355057
15355009	R	B1			101	15355007
PART NO	STG	REV	N/P	STATUS	TYPE	CONNECTOR BODY

THE DIMENSION NUMBER(S) SHOWN BELOW INDICATE DIMENSIONS THAT ARE PROCESS SENSITIVE FOR PART PRODUCTION
7 11
DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

DELPHI Automotive Systems

MATERIAL SPEC: SEE DRAWING

DIMENSIONAL RANGE (MM) CHART E

FROM	0	> 20	> 30	> 70	> 100
TO	20	30	70	100	
TOLERANCE UNLESS OTHERWISE SPECIFIED	±0.15	±0.21	±0.31	±0.41	±0.5

ANGULAR TOLERANCE ± 2°

PART DRAWING

DISTR CODE: D

CODE NUMBER	DWG DATE	SCALE
6900	17JL98	5:1
QC SPEC	STYLE	VOLUME cm³

PART GEOMETRY: 3D SOLID VIRTUAL ASM

CHANGE RESTRICTED NO MANUAL CHANGES

UNLESS OTHERWISE SPECIFIED:
PERFECT FORM REQUIRED FOR FEATURES OF SIZE AT MMC. TRUE POSITION TOLERANCES AND RELATED DATUMS APPLY AT CONDITION OF SIZE INDICATED IN FEATURE CONTROL FRAME. ALL OTHER GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY RFS. SEPARATE TRUE POSITION CALLOUTS MAY BE GAGED SEPARATELY, REGARDLESS OF DATUM REFERENCE.

COPY OF MATH DATA DO NOT SCALE

METRIC
UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE	DR	DATE
001	APVD1 FCO. KOPCA	17JL98
	APVD2 FCO. KOPCA	20JL98
	APVD3 K. MURPHY	17AU98
	APVD4	
	APVD5	

THIRD ANGLE PROJECTION

DRAWING NAME: TAXI ASM CONN 2F M/P 150.2 P2S

SHEET NUMBER: 1 OF 1

DRAWING NUMBER: 15355058

DWG STATUS			SIZE
STG	REV	N/P	
R	001	-	A0

DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OHIO 44486

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001
Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

http://moschip.ru/get-element

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

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