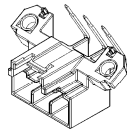


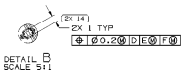
RECOMENDED PCB LAYOUT

SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL [ ] DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	56
	LAST NO. USED	35

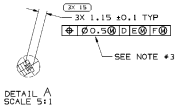
MISSING SYMBOLS: 1 5 8 13 18

DWG STATUS DATE	STS	RC	N/P	DR	ZONE	REVISION HISTORY	AUTH	DR	APVD/APVD 1	2
130E11	R	01	-	-	-	RELEASED	416369	MAL	MAL	CSD
079E12	R	01	AA	-	-	ADDED BUSHING 12 PLCS)	416957	MHY	JAA	CSD
07AU12	R	01	AB	-	-	UPDATED BOAT (3 PLCS)-REVISED PCB LAYOUT VIEW, BASIC DIMS WERE (1.82 & 6.11) 2X Ø.5 +0.15/-.2 WAS 2X Ø 5.5±0.1 TO DATUM E & F; DIM #27, WAS 30 ±0.1) AND ADDED REF DIMS (8 PLCS), CABLE (1 PLC), INFO COLUMN DRAWN AND #6 NOTE	419100	DCH	JAW	CSD
10WT13	R	01	AC	-	-	UPDATED PART AVAILABILITY	422523	DRA	ESC	MEC
27JU13	R	01	AD	-	-	ADDED BUSHING TO BE PRESS-FIT FLAT LABEL AND UPDATED PART AVAILABILITY	423127	ERP	RSC	MEC
02JL13	R	01	AE	-	-	ADDED +/-0.15 TOL TO BUSHING PRESS-FIT NOTE, UPDATED PART AVAILABILITY.	423160	RMS	RMS	MEC
09MR15	R	02	-	-	-	DIM #17 WAS 3X 3.14 ±0.5, DIM #19 WAS 3X R (2) TYP, DIM #20 WAS 3X 17.41, DIM #22 WAS (39.72), DIM #26 WAS 3X (30.27) AND UPDATED PART AVAILABILITY	429064	DRA	JAW	MEC
17MR15	R	02	AA	-	-	REVISED TERMINAL BASE MATL IN NOTE #6 AND UPDATED PART AVAILABILITY	429149	MHW	JAW	MEC

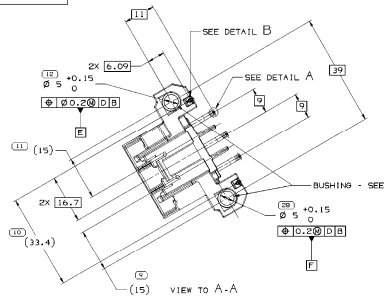




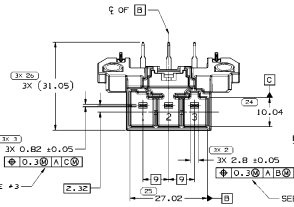
DETAIL B
SCALE 5:1

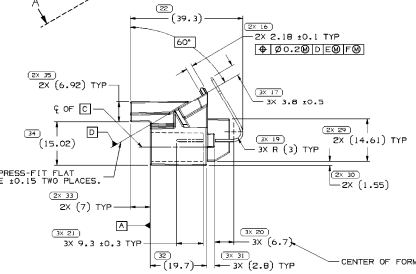


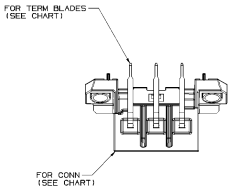
DETAIL A
SCALE 5:1

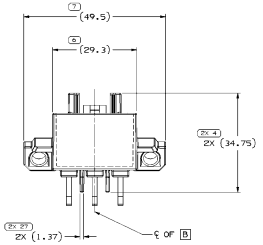


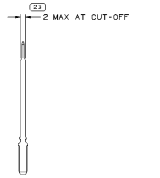
VIEW TO A-A











CARRIER CUT-OFF

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 DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.

2. REFERENCE MATING COMPONENTS OR EQUIVALENT:

   CONNECTOR 13805752

3. MATING INTERFACE AND PRINTED CIRCUIT BOARD INTERFACE ARE VERIFIED BY APPROVED GAGES FOR FUNCTIONAL FIT PER CONTROL PLAN.

4. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM. MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DPNP-4.7-CS-01.

5. NUMBERS MOLDED INTO CONNECTOR TO IDENTIFY THE PIN NUMBER IN THE HEADER WHEN VIEWED FROM THE MATING HARNESS CONNECTOR END.

6. REFERENCE ASSEMBLY COMPONENT MATERIALS (REFER TO INDIVIDUAL PRINTS FOR MATERIAL VERIFICATION)
   TERMINAL: BASE MATERIAL C21000 EX SPR
   BASE PLATING: NICKEL ALL OVER
   TOP PLATING IN CONTACT AREAS: TIN (PCB), SILVER (MATING CONN)
   HOUSING: PBT GF30, COLOR BLACK
   BUSHING: BRASS

PACKAGING NOTES

1. ASSEMBLIES TO BE PACKAGED INTO PLASTIC TRAYS

1925666	28370298	1925667	13846122	3	1925668	2
ASM CONN	DELPHI E&S P/N	CONN	PLATED TERM	QTY	BUSHING	QTY

THE DRAWN TOPOLOGY FOR SUBJECT PART NUMBERS THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.

PART NUMBERS THAT OR SET HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING.

CONTACT DELPHI SALES TO ASSURE AVAILABILITY OF PARTS.

PART DRAWING

UNLESS OTHERWISE SPECIFIED

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

DELPHI

DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE

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DR	DATE
APVD1 MIGUEL DE LEON	13DE11
APVD2 MIGUEL DE LEON	13DE11
APVD3 DEPROFIO C.	13DE11
APVD4	
APVD5	

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI SPEC(S)

SEE CHART

DRAWING NAME

ASM CONN 3 M/M M/P 2BO HEADER

DRAWING NUMBER

1 3925666

SIZE	SCALE	TRANS NO	SHEET NO	STS	REV	N/P
A0	2:1	1 OF 1	1 OF 1	R	02	AA