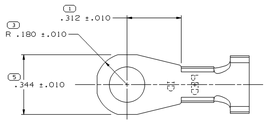
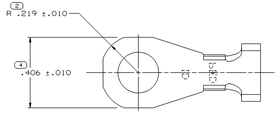
| SYMBOL DEFINITION | | MISSING NUMBERS |
|---|---|---|
| A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON AN INDIVIDUAL COMPONENT DRAWING. | TOTAL NO. OF SYMBOLS ON DRAWING: 11<br>LAST NO. USED: 11 | |

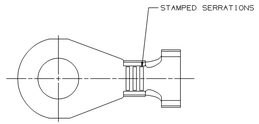
| DWG STATUS DATE | STS | REV | N/P | CHG | ZONE | REVISION HISTORY | AUTH | DR | APVD 1 | APVD 2 |
|---|---|---|---|---|---|---|---|---|---|---|
| 15OC99 | R | 05 | - | - | - | ALL PARTS - WERE SEPARATE DWGS AND 02977819 - OBSOLETE | 99003 | FMC | JWL | JRT |
| 18MR04 | R | 06 | - | - | - | 12191850 - OBSOLETE | 252859 | TLD | TLD | RAL |
| 23NOV04 | R | 07 | - | - | - | 02973375 & 02984576 - ADDED NOTE #2 AND COIL WINDING VIEWS | 261434 | CCV | JAV | GER |
| 07DEC04 | R | 08 | - | - | - | 13517635-42 - RELEASED!! 13517635-42, 02962409,02962421,02973375,02977486, 02977821,02984576 & 12015104-05 - REMOVED NOTE #2 AND ADDED TYPE I & TYPE II LABEL ON CARRIER STRIP VIEWS & WINDING TYPE ON CHART | 261968 | JBD | JAV | GER |
| 28FEB05 | R | 09 | - | - | - | ALL ACTIVE PARTS - REVISED TOL CHART | 265169 | MDH | FXV | GER |
| 10MY05 | R | 10 | - | - | - | 02962409,02962421,02973375,02977486, 02984576,02977821 & 12015104-05 WERE TYPE !!! 13517635-42 WERE TYPE I | 267876 | EVV | JWL | GER |



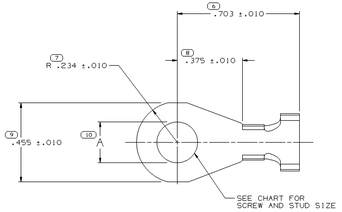

TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN

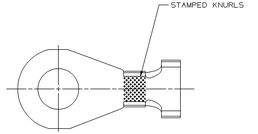



TYPE 103
SAME AS TYPE 101
EXCEPT AS SHOWN

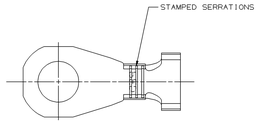



TYPE 104
SAME AS TYPE 101
EXCEPT AS SHOWN

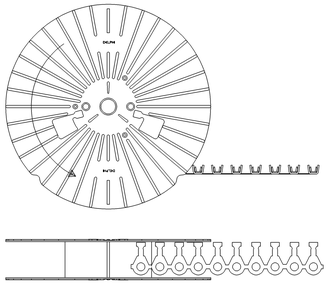


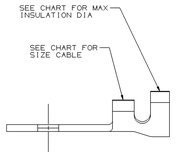

TYPE 105
SAME AS TYPE 101
EXCEPT AS SHOWN



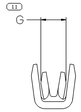

TYPE 106
SAME AS TYPE 103
EXCEPT AS SHOWN

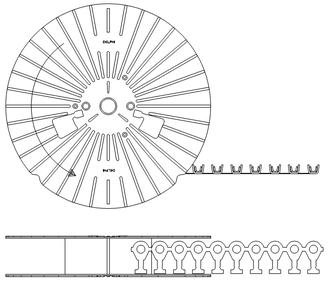



TERMINAL
COIL WINDING
SCALE : NONE
TYPE I




TYPE 101




TERMINAL
COIL WINDING
SCALE : NONE
TYPE II

| | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13517642 | 01 | AB | - | | .032 X .969 | M3614126 | | - | - | - | - | 0.8-0.5 | 3.13-2.69 | - | 101 | .282 | .145 | TYPE II | | |
| 13517641 | 01 | AB | - | - | .032 X .969 | M3614126 | - | - | - | - | - | (TWO) 0.8-0.5 | 2.4-2.03 | - | 101 | .282 | .18 | TYPE II | | |
| 13517640 | 01 | AB | - | - | .032 X .969 | M3614126 | - | - | - | - | - | 0.8-0.5 | 2.4-2.03 | - | 101 | .282 | .145 | TYPE II | | |
| 13517639 | 01 | AB | - | - | .032 X .969 | M3614126 | - | - | - | - | - | 2-1 | 3.05-2.48 | - | 101 | .244 | .15 | TYPE II | | |
| 13517638 | 01 | AB | - | - | .032 X .969 | M3614126 | - | - | - | - | - | 0.8-0.5 | 2.4-2.03 | - | 101 | .244 | .145 | TYPE II | | |
| 13517637 | 01 | AB | - | - | .032 X .969 | M3614126 | 13517636 | 01 | AB | - | M3649126 | 2-1 | 3.05-2.48 | - | 101 | .282 | .15 | TYPE II | | |
| 13517635 | 01 | AB | | - | .032 X .969 | M3614126 | - | - | - | - | - | 0.8-0.5 | 2.4-2.03 | - | 101 | .204 | .145 | TYPE II | | |
| | | | | | .0403 X .906 | | 12191850 | A1 | - | OBSOLETE | M3649154 | 5-3 | 4.48-3.49 | II | 106 | .244 | .245 | - | | |
| | | | | | .032 X .969 | | 12103909 | A2 | - | | M3649126 | (TWO) 0.8-0.5 | 2.4-2.03 | | 105 | .282 | .18 | - | | |
| 12015766 | B3 | - | | | .032 X .969 | M3614126 | | | | | | 2 | 3.89 MAX | | 104 | .244 | .17 | - | | |
| 12015108 | C3 | - | | | .0403 X .906 | M3614154 | | | | | | (TWO) 5-3 | - | 2II | 103 | .244 | .33 | - | | |
| 12015107 | C3 | - | | | .0403 X 906 | M3614154 | | | | | | 5-3 | 4.48-3.49 | II | 103 | .244 | .245 | - | | |
| 12015105 | B5 | - | | | .032 X .969 | M3614126 | | | | | | 2-1 | 3.05-2.48 | | 101 | .244 | .15 | TYPE I | | |
| 12015104 | B5 | - | | | .032 X .969 | M3614126 | | | | | | 0.8-0.5 | 2.4-2.03 | | 101 | .244 | .145 | TYPE I | | |
| 12004371 | B | - | OBSOLETE | | .0403 X .875 | M3614152 | | | | | | 8 | 7.24-6.48 | 8 | 102 | .204 | .26 | - | | |
| 08917368 | C3 | - | | | .0403 X .906 | M3614154 | | | | | | 5-3 | 4.48-3.49 | II | 103 | .173 | .245 | - | | |
| 02989983 | BJ | - | OBSOLETE | | .032 X .969 | M3614126 | | | | | | 3 | 3.65-3.49 | | 101 | .282 | .195 | - | | |
| 02989957 | CM | - | OBSOLETE | | .0403 X .906 | M3614154 | | | | | | (TWO) 5-3 | - | 2II | 103 | .235 | .33 | - | | |
| 02984772 | CM | - | OBSOLETE | | .0403 X .906 | M3614154 | | | | | | 5-3 | 4.48-3.49 | II | 103 | .235 | .245 | - | | |
| 02984007 | BJ | - | OBSOLETE | | .032 X .969 | M3614126 | | | | | | 3 | 3.65-3.49 | | 101 | .235 | .195 | - | | |
| 02977821 | BK5 | - | | | .032 X .969 | M3614126 | | | | | | 0.8-0.5 | 3.13-2.69 | | 101 | .282 | .145 | TYPE I | | |
| 02977819 | BK3 | - | OBSOLETE | | .032 X .969 | M3614126 | 02977820 | BK | - | OBSOLETE | M3649126 | 0.8-0.5 | 3.13-2.69 | | 101 | .235 | .145 | - | | |
| 02977620 | BK3 | - | | | .0403 X .875 | M3614152 | | | | | | 2-1 | 3.97-3.36 | 15 | 102 | .147 | .165 | - | | |
| 02977619 | BK3 | - | | | .0403 X .875 | M3614152 | 12010820 | BK3 | - | | M3649152 | 2-1 | 3.97-3.36 | 15 | 102 | .173 | .165 | - | | |
| 02977618 | BK3 | - | | | .0403 X .875 | M3614152 | 02989529 | BK | - | OBSOLETE | M3649152 | 2-1 | 3.97-3.36 | 15 | 102 | .204 | .165 | - | | |
| 02977488 | BK4 | - | OBSOLETE | | .032 X .969 | M3614126 | | | | | | 8 | 5.54-5.28 | 8 | 102 | .147 | .26 | - | | |
| 02977487 | BK3 | - | | | .0403 X .875 | M3614152 | 02989675 | BK3 | - | | M3649152 | 5-3 | 4.48-3.49 | II | 102 | .147 | .245 | - | | |
| 02977486 | BJ6 | - | | | .032 X .969 | M3614126 | 02989820 | BJ | - | OBSOLETE | M3649126 | (TWO) 0.8-0.5 | 2.4-2.03 | | 101 | .282 | .18 | TYPE I | | |
| 02977485 | BJ | - | OBSOLETE | | .032 X .969 | M3614126 | | | | | | (TWO) 0.8-0.5 | 2.4-2.03 | | 101 | .235 | .18 | - | | |
| 02977484 | BJ | - | OBSOLETE | | .032 X .969 | M3614126 | | | | | | 2-1 | 3.05-2.48 | | 101 | .235 | .15 | - | | |
| 02973375 | BJ6 | - | | | .032 X .969 | M3614126 | 02984576 | BJ6 | - | | M3649126 | 2-1 | 3.05-2.48 | | 101 | .282 | .15 | TYPE I | | |
| 02973214 | BJ4 | - | | | .032 X .969 | M3614126 | | | | | | (TWO) 0.8-0.5 | 2.4-2.03 | | 101 | .204 | .18 | - | | |
| 02973110 | BJ | - | OBSOLETE | | .032 X .969 | M3614126 | | | | | | 2-1 | 3.05-2.48 | | 101 | .204 | .15 | - | | |
| 02965721 | BK6 | - | | | .0403 X .875 | M3614152 | 02977825 | BK | - | OBSOLETE | M3649152 | 8 | 5.54-5.28 | 8 | 102 | .204 | .26 | - | | |
| 02965720 | BK6 | - | | | .0403 X .875 | M3614152 | | | | | | 8 | 5.54-5.28 | 8 | 102 | .173 | .26 | - | | |
| 02965719 | BK7 | - | | | .0403 X .875 | M3614152 | 02977131 | BL2 | - | | M3649152 | 5-3 | 4.48-3.49 | II | 102 | .204 | .245 | - | | |
| 02965718 | BK2 | - | | | .0403 X .875 | M3614152 | 02984118 | BK | - | OBSOLETE | M3649152 | 5-3 | 4.48-3.49 | II | 102 | .173 | .245 | - | | |
| 02962422 | BK | - | OBSOLETE | | .032 X .969 | M3614126 | | | | | | 0.8-0.5 | 2.4-2.03 | | 101 | .173 | .145 | - | | |
| 02962421 | BK6 | - | | | .032 X .969 | M3614126 | | | | | | 0.8-0.5 | 2.4-2.03 | | 101 | .204 | .145 | TYPE I | | |
| 02962409 | BK6 | - | | | .032 X .969 | M3614126 | | | | | | 0.8-0.5 | 2.4-2.03 | | 101 | .282 | .145 | TYPE I | | |
| 02962153 | BK | - | OBSOLETE | | .032 X .969 | M3614126 | 02977818 | BK | - | OBSOLETE | M3649126 | 0.8-0.5 | 2.4-2.03 | | 101 | .235 | .145 | - | | |
| PART NO | REV | N/P | STATUS | | MAT'L SIZE | MAT'L SPEC | PART NO | REV | N/P | STATUS | MAT'L SPEC | SIZE (MM²) | DIA (MM) | ID | TYPE | $A_{\pm.003}$ | $G_{\pm.015}$ | TERMINAL COIL WINDING TYPE | | |
| | | | UNPLATED | | | | | | | UNPLATED | PLATED | | | | | | | | | |

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.

| | | |
|---|---|---|
| .282 | 1/4 | M6.3 |
| .244 | #12 | M5 |
| .235 | #12 | |
| .204 | #10 | M5 |
| .173 | #8 | M4 |
| .147 | #6 | M3.5 |
| ø A ±.003 | STANDARD SCREW/STUD SIZE | METRIC |

| | |
|---|---|
| (S) PROCESS SENSITIVE DIMENSION | REFERENCE |
| DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE IS ACTIVE FOR THIS PART. | |
| DIMENSIONAL TOLERANCE (IN) | SURFACE FINISH |
| .XXX ±.005<br>.XX ±.010 | >300 |
| TOLERANCE UNLESS OTHERWISE SPECIFIED | |
| ANGULAR | LINEAR |
| ANGULAR TOLERANCE ±2° | |

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

DELPHI

DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OH

| | | DATE |
|---|---|---|
| DR | | |
| APVD1 M. HOKE | | 01JL80 |
| APVD2 D.E. THIRY | | 22SE80 |
| APVD3 R.D. KEARNS | | 20OC80 |
| APVD4 | | |
| APVD5 | | |

DWG TYPE: PART DRAWING

STYLE

VOLUME (CM³)

SYSTEM CODE

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED. ALL DIMENSIONS ARE TO BE TOLERANCED IN ACCORDANCE WITH ASME Y14.5M-1994. FEATURES MAY BE DRAWN SEPARATELY REGARDLESS OF DATUM REFERENCES.

ALL DIMENSIONS ARE IN INCHES

SUBSTANCES OF CONCERN: PBC RECYCLED CONTENT PER DELPHI (DP4900)

MATERIAL
SEE DRAWING

DRAWING NAME
TAXI TERM RING STR

DRAWING NUMBER
02962869

| SIZE | SCALE | FRAME NO | SHEET NO | STS | REV | N/P |
|---|---|---|---|---|---|---|
| A1x3 | 5:1 | 1 OF 2 | 1 OF 6 | R | 10 | - |

02962869

| SIZE | SCALE | FRAME NO | SHEET NO | STS | REV | N/P |
|---|---|---|---|---|---|---|
| A1x3 | 5:1 | 1 OF 2 | 1 OF 6 | R | 10 | - |

02962869

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