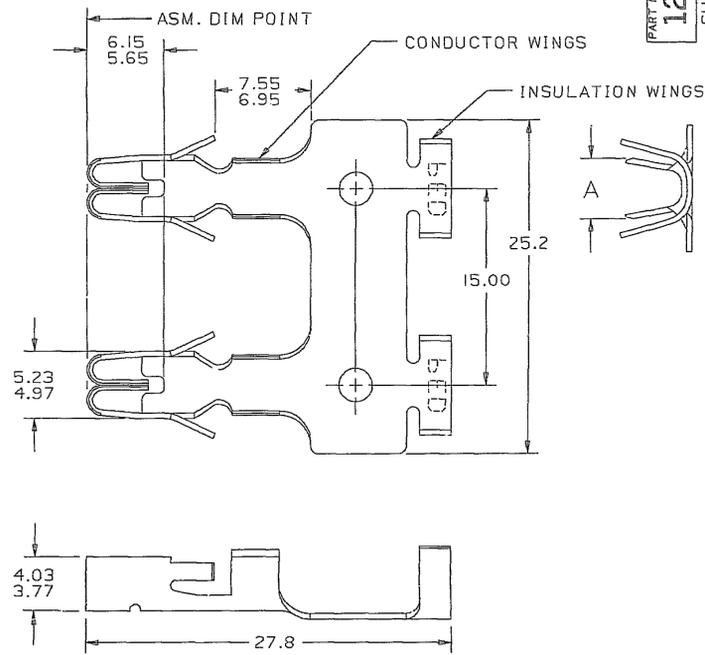


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DO NOT SCALE

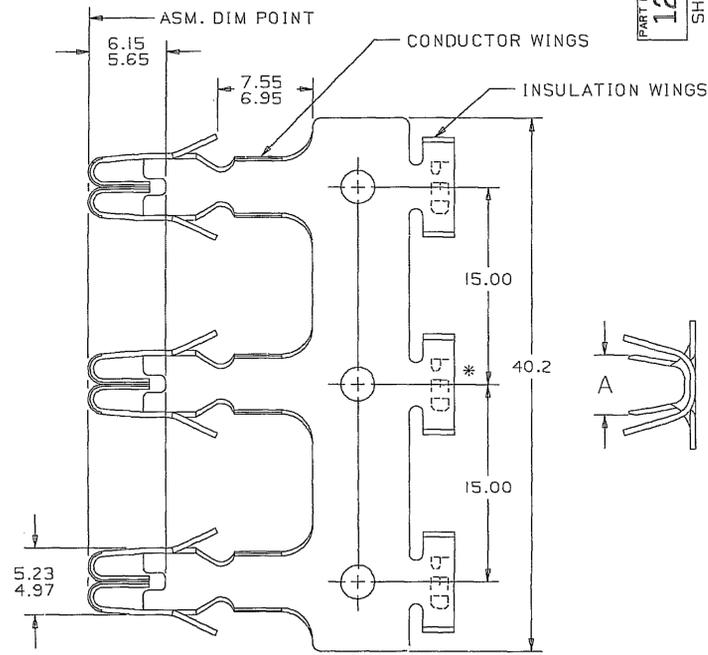
PART NO. 1200 4552 SHEET 2

PART NO. 1200 4552 SHEET 2



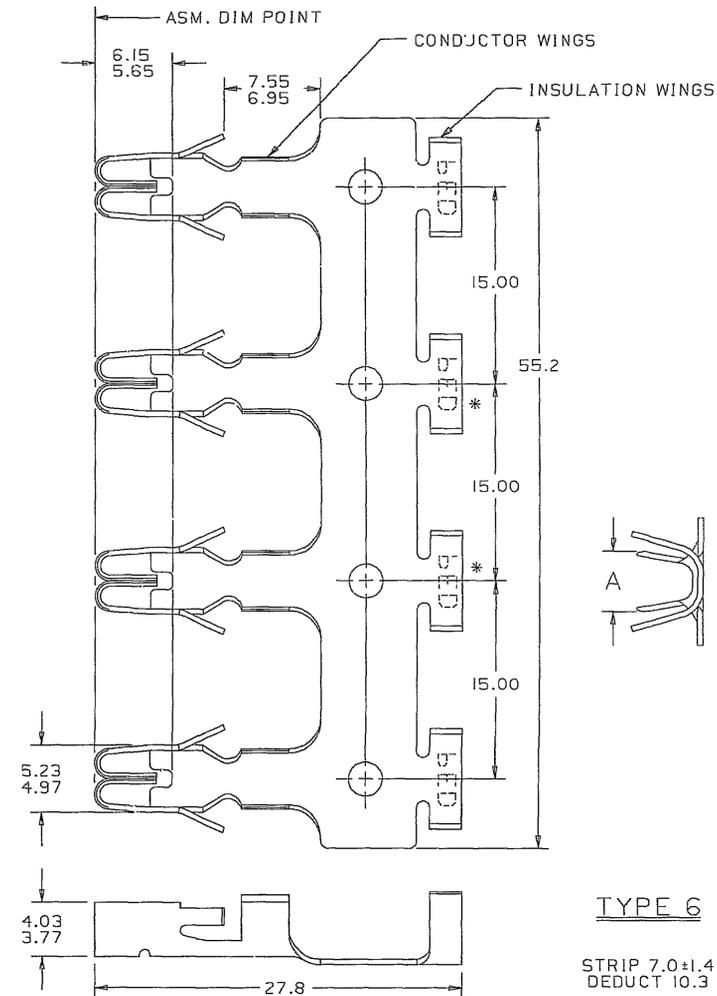
TYPE 4

STRIP 7.0±1.4 DEDUCT 10.3



TYPE 5

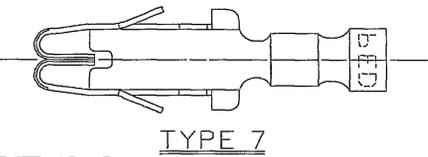
STRIP 7.0±1.4 DEDUCT 10.3



TYPE 6

STRIP 7.0±1.4 DEDUCT 10.3

| DATE | SYM | REVISION RECORD | AUTH | DR | CK |
|--------|-----|--|--------|----|----------|
| 23JL84 | | ALL PARTS-REVISED & REDRAWN | | | |
| | | -NO REV. UPDATE REQD. | 91638 | | RLS |
| 23JL84 | | 12048282 THRU 12048288 & 12048292 ADDED & RELEASED TO REV "A" | 84005 | | RLS |
| 14NO84 | | ADDED 12052210 & 12052211 & RELEASED TO REV. "A" & REPLOTED | 84005 | | RLP FH |
| 20JN85 | | 12048288 & 12048292 MADE OBSOLETE & REPLOTED-REV. LEVEL REMAINS THE SAME | 85003 | | DKS TM |
| 20JN85 | | 12052823-OUTLINE DWG. ISSUED TO REV. "A" | | | DKS TM |
| 02JL86 | | 12065560 - RELEASED TO REV. "A". | 860005 | | JP, DKS |
| 02JL86 | | 12004573, 12041233, & 12065560 - REVISED; NO REV. UPDATE REQD. | 107390 | | JP, DKS |
| 02OC86 | | 12066233 - RELEASED TO REV. "A" | 860005 | | JK, JC |
| 25NO86 | | 12004565, 12004570, & 12004572 - BASIC TERMINAL WAS 12004560 - NO REV. UPDATE REQD | 110104 | | DJ, DKS |
| 10DE86 | | 12004565 - REV. LEVEL "E" WAS "F"; 12004570 & 12004572 REV. LEVEL "F" WAS "G" UNDER C/N 110104: 12004565, 12004570 & 12004572-BASIC TERMINAL WAS 12066447-NO REV. UPDATE REQD | 110800 | | DJ, DKS |
| 28JA86 | | REVISED "*" NOTE | 111157 | | CDH, FH |
| 23SE88 | | 12078139, 12078140, 12078141, 12078142, 12078143, 12078144, 12078146, 12078147, 12078148, 12078150, 12078151, 12078152, 12078153, 12078154, 12078155, 12078158, 12078159 & 12078160 - ADDED & RELEASED TO REV. "A" | 880005 | | TJB, WLL |
| 25MR97 | | 12078159 - OBSOLETE | 960003 | | TH, TM |
| 04FE04 | | 12078153, 54, 55 - OBSOLETE | 251516 | | BYP, BYP |
| 24AU04 | | CORRECTED PREVIOUS DRAFTING ERRORS ON CN 251516 | 258153 | | BYP, BYP |
| 09SE05 | | 12078139-44, 12078146-48, 12078150-52, 12078158 & 12078160 - OBSOLETE | 272096 | | CCV, FRG |
| 08NO05 | | 12010605 - WAS MADE OBSOLETE ON CNN 980003 | 274449 | | GPS, JAA |
| 22AU08 | | 12004564-67, 12004569, 12004570, 12004572, 12004573, 12004575, 12004823, 12004982, 12041233, 12052210-11, 12052823, 12065560, 12066233 - OBSOLETE | 405838 | | JT2, FKV |
| 01SE08 | | 12004573 & 12041233 - REINSTATED | 405895 | | EAU, FKV |



TYPE 7

NOTE - CONTACT PACKARD ELECTRIC SALES DEPARTMENT CONCERNING CURRENT PRODUCT AVAILABILITY.

UNUSED CONDUCTOR WINGS (CRIMPED OR UNCRIMPED) MUST NOT EXCEED 4.20 HEIGHT & 5.50 WIDTH.

UNUSED INSULATION WINGS (CRIMPED OR UNCRIMPED) MUST NOT EXCEED 4.60 HEIGHT AND 5.90 WIDTH.

CABLE I.D. NUMBER (AS SPECIFIED IN CHART) IS LOCATED ON UNDERSIDE OF EACH TERMINAL.

MULTIPLE TERMINALS ARE MADE FROM BASIC TERMINALS SPECIFIED IN CHART BY TRIMMING AS SHOWN.

* POSITION OF CABLE IS OPTIONAL BETWEEN LOCATIONS INDICATED.

** INDICATES TERMINALS ARE MADE LOOSE AS DUMMY TERMINALS NOT TO BE CRIMPED ON CABLE. CONDUCTOR WINGS AND INSULATION WINGS MAY OR MAY NOT BE CRIMPED.

■ INDICATES SERRATIONS IN CONDUCTOR WINGS.

• INDICATES MATERIAL IS SILVER PLATED OVER NICKLE PLATE.

| PART NO. | REV | STATUS | BASIC TERM | PART NO. | REV | STATUS | BASIC TERM | TYPE | SIZE (MM ²) | MAX DIA | ID NO. | A |
|----------|-----|----------|--------------|----------|-----|--------|-----------------------|--------|-------------------------|---------|--------|------|
| UNPLATED | | | | PLATED | | | | | CABLE | | | ±0.4 |
| 12078148 | A1 | OBSOLETE | (4) 12078031 | | | | | 6 ■ | | | 11 | |
| 12078147 | A1 | OBSOLETE | (3) 12078031 | | | | | 5 ■ | | | 11 | |
| 12078146 | A1 | OBSOLETE | (2) 12078031 | | | | | 4 ■ | | | 11 | |
| 12078144 | A1 | OBSOLETE | (4) 12078031 | | | | | 6 ■ | 5.0-3.0 | 5.10 | 11 | 4.6 |
| 12078143 | A1 | OBSOLETE | (3) 12078031 | | | | | 5 ■ | 5.0-3.0 | 5.10 | 11 | 4.6 |
| 12078142 | A1 | OBSOLETE | (2) 12078031 | | | | | 4 ■ | 5.0-3.0 | 5.10 | 11 | 4.6 |
| | | | | 12078141 | • | A1 | OBSOLETE (4) 12078136 | 6 ■ | 5.0-3.0 | 5.10 | 11 | 4.6 |
| | | | | 12078140 | • | A1 | OBSOLETE (3) 12078136 | 5 ■ | 5.0-3.0 | 5.10 | 11 | 4.6 |
| | | | | 12078139 | • | A1 | OBSOLETE (2) 12078136 | 4 ■ | 5.0-3.0 | 5.10 | 11 | 4.6 |
| 12066233 | A1 | OBSOLETE | (3) 12020337 | | | | | 5 ■ | | | 11 | |
| 12065560 | A1 | OBSOLETE | (1) 12020334 | | | | | ** 7 ■ | | | 19 | |
| 12052823 | A1 | OBSOLETE | (4) 12052443 | | | | | 6 ■ | 3.0 | 3.10 | 12 | 4.6 |
| 12052211 | A1 | OBSOLETE | (3) 12052443 | | | | | 5 ■ | 3.0 | 3.10 | 12 | 4.6 |
| 12052210 | A1 | OBSOLETE | (2) 12052443 | | | | | 4 ■ | 3.0 | 3.10 | 12 | 4.6 |
| | | | | 12048292 | • | A | OBS (2) 12048293 | 4 ■ | 0.8-0.5 | 3.10 | 19 | 3.8 |
| | | | | 12048288 | • | A | OBS (2) 12048289 | 4 ■ | TWO 2.0-1.0 | 3.10 | 215 | 6.0 |
| | | | | 12048287 | • | A | (4) 12048291 | 6 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |
| | | | | 12048286 | • | A | (3) 12048291 | 5 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |
| | | | | 12048285 | • | A | (4) 12048290 | 6 ■ | 5.0-3.0 | 5.10 | 11 | 4.6 |
| | | | | 12048284 | • | A | (3) 12048290 | 5 ■ | 5.0-3.0 | 5.10 | 11 | 4.6 |
| | | | | 12048283 | • | A | (2) 12048291 | 4 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |
| | | | | 12048282 | • | A | (2) 12048290 | 4 ■ | 5.0-3.0 | 5.10 | 11 | 4.6 |
| | | | | | | | | ** 6 ■ | | | 11 | |
| | | | | | | | | 6 ■ | TWO 2.0-1.0 | 3.10 | 215 | 6.0 |
| | | | | | | | | 5 ■ | TWO 0.8-0.5 | 2.55 | 219 | 4.7 |
| | | | | | | | | 6 ■ | TWO 0.8-0.5 | 2.55 | 219 | 4.7 |
| | | | | | | | | 4 ■ | TWO 2.0-1.0 | 3.10 | 215 | 6.0 |
| | | | | | | | | ** 4 ■ | | | 11 | |
| | | | | | | | | 6 ■ | 0.8-0.5 | 3.10 | 19 | 3.8 |
| | | | | | | | | 6 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |
| | | | | | | | | 5 ■ | 0.8-0.5 | 3.10 | 19 | 3.8 |
| | | | | | | | | 5 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |
| | | | | | | | | 5 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |
| | | | | | | | | 5 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |
| | | | | | | | | 4 ■ | TWO 0.8-0.5 | 2.55 | 219 | 4.7 |
| | | | | | | | | 4 ■ | 0.8-0.5 | 3.10 | 19 | 3.8 |
| | | | | | | | | 4 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |
| | | | | | | | | 4 ■ | 5.0-3.0 | 5.10 | 11 | 4.6 |

| PART NO. | REV | STATUS | BASIC TERM | PART NO. | REV | STATUS | BASIC TERM | TYPE | SIZE (MM ²) | MAX DIA | ID NO. | A |
|----------|-----|----------|--------------|----------|-----|--------|-----------------------|------|-------------------------|---------|--------|------|
| UNPLATED | | | | PLATED | | | | | CABLE | | | ±0.4 |
| 12078160 | A1 | OBSOLETE | (4) 12078033 | | | | | 6 ■ | 3.0 | 3.10 | 12 | 4.6 |
| 12078159 | A | OBSOLETE | (3) 12078033 | | | | | 5 ■ | 3.0 | 3.10 | 12 | 4.6 |
| 12078158 | A1 | OBSOLETE | (2) 12078033 | | | | | 4 ■ | 3.0 | 3.10 | 12 | 4.6 |
| 12078155 | A3 | OBSOLETE | (4) 12078032 | | | | | 6 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |
| 12078154 | A3 | OBSOLETE | (3) 12078032 | | | | | 5 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |
| 12078153 | A3 | OBSOLETE | (2) 12078032 | | | | | 4 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |
| | | | | 12078152 | • | A1 | OBSOLETE (4) 12078138 | 6 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |
| | | | | 12078151 | • | A1 | OBSOLETE (3) 12078138 | 5 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |
| | | | | 12078150 | • | A1 | OBSOLETE (2) 12078138 | 4 ■ | 2.0-1.0 | 3.95 | 15 | 4.4 |

CAD CAM (SHH)

METRIC THIRD ANGLE PROJECTION

DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED

ANGULAR: 2°

DECIMAL: ONE PLACE ±0.15

CODE NO. 6900, 6901

QC

DWG. DATE 07JN78 SCALE NONE DR.

CD X. TERM. 12004552.00.02

REFERENCE NO. SH. #3 & #5 APPR. R. SEBRELL DATE 03AU84

12004552 "D" SIZE APPR. R.D. KEARNS DATE 04OC84

MATERIAL SPEC. SEE CHART

NAME TERM F PAC/ON III

PART NO. 1200 4552 SIZE D

OUTLINE DRAWING SHEET 2 PACKARD ELECTRIC