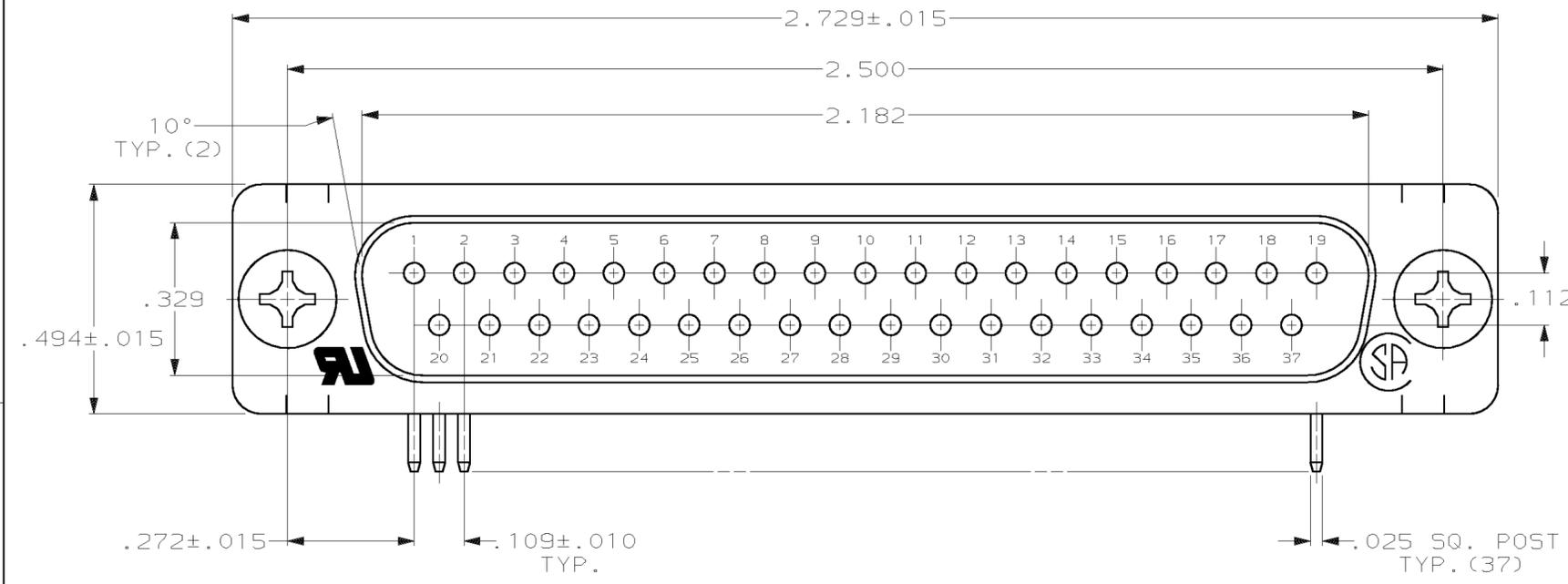
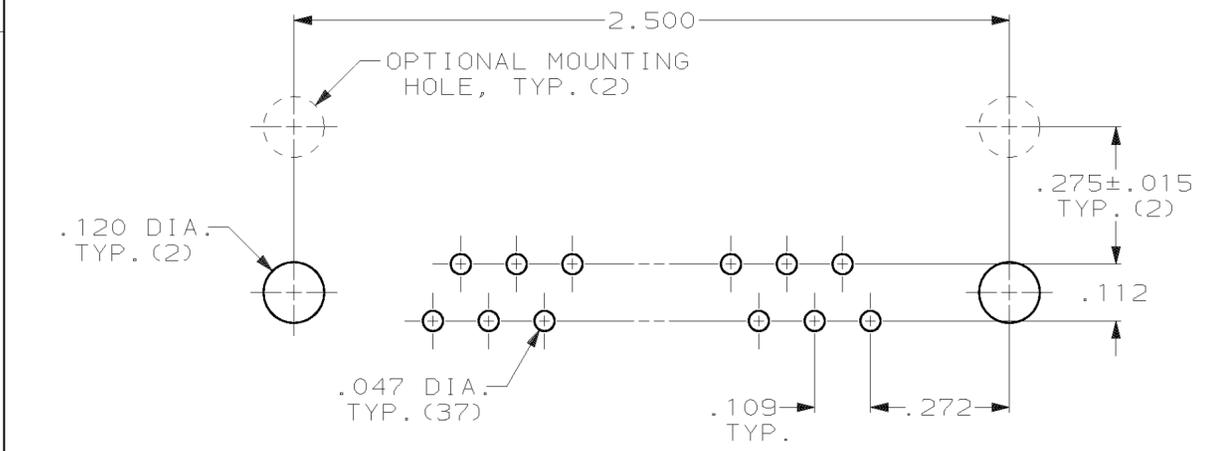
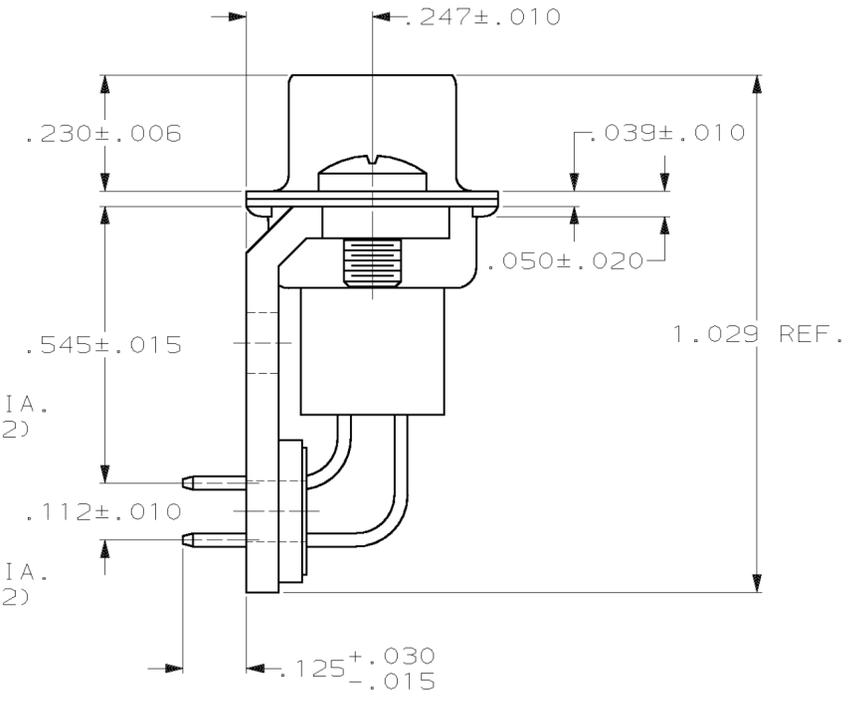
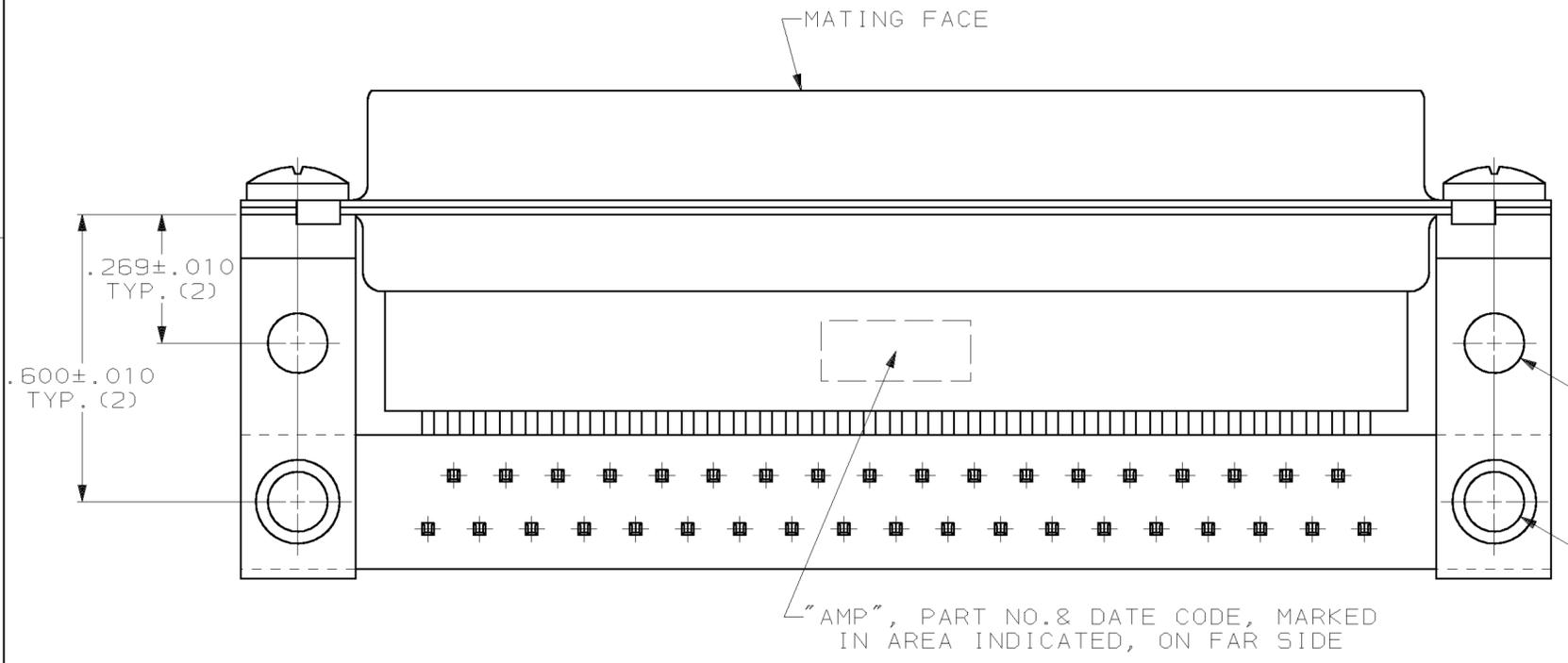


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| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-------------|-------------------------|-----------|------|----|--|
| P | LTR | DESCRIPTION | DATE | DWN | APVD | | |
| GP | 00 | M | REV PER EC 001D-0275-00 | 02JAN02 | JR | JG | |



- CONNECTOR MATES WITH ANY 37 POS. RECEPTACLE IN AMPLIMITE SERIES & COMPLIES WITH AMP SPEC. 108-40,005 WHERE APPLICABLE.
- FLAME RETARDANT 94V-0 RATED THERMOPLASTIC; COLOR: BLACK.
- STEEL PER ASTM A109.
- BRASS PER MIL-C-50.
- ZINC PLATING PER ASTM B633; TYPE II; CLASS SC1; YELLOW CHROMATE, GOLD PLATING PER MIL-G-45204, NICKEL PLATING PER QQ-N-290.
- ZINC PLATED.
- GOLD PLATED FOR LENGTH OF .150 MIN FROM MATING END, GOLD FLASH IN MATED AREA, .000100 MIN TIN-LEAD ON OPPOSITE END, BOTH OVER .000050 MIN NICKEL.
- GOLD PLATED FOR LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100 MIN TIN-LEAD ON OPPOSITE END, BOTH OVER .000050 MIN NICKEL.



P.C. BOARD MOUNTING DIMENSIONS

| | | |
|----------------|---|-------------|
| OBSOLETE | 8 | 205859-2 |
| | 7 | 205859-1 |
| CONTACT FINISH | | PART NUMBER |

| | | | | | | | | |
|---|----------------------------|--------------|---|----------|---|-----------|------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | J. GERACE | 12-16-83 | AMP Incorporated Harrisburg, PA 17105-3608 | | | |
| DIMENSIONS: INCHES | | CHK | J. GERACE | 12-16-83 | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD | P. SWEIGARD | 3-15-84 | | | | |
| 0 PLC ±- 1 PLC ±- 2 PLC ±0.13 [.005J] 3 PLC ±- 4 PLC ±- ANGLES ±2° | | NAME | PLUG ASSEMBLY, SIZE 4, 37 POSITION, RIGHT ANGLE, 545 SERIES, .025 SQ POSTS, AMPLIMITE HDP | | | | | |
| MATERIAL MOLDED PARTS: 2 | FINISH SHELL & BRACKETS: 6 | PRODUCT SPEC | APPLICATION SPEC | | SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
| SHELL & BRACKETS: 3 | CONTACTS: SEE TABLE | WEIGHT | CUSTOMER DRAWING | | A2 | 00779 | C- 205859 | - |
| CONTACTS: 4 | | SCALE | SHEET | | 4:1 | 1 | 1 | REV M |

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