

1471-9 (3/11)

| LOC | | DIST | REVISIONS | | | | | | | | | | | |
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| | | $\cap \cap$ | | | | | | | | | | | | |
| G | P | 00 | Р | LTR | DESCRIPTION | DATE | DWN | APVD | | | | | | |
| | • | | | U2 | REVISED PER ECO-12-011709 | 26JUN2012 | RW | SY | | | | | | |

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SEE NOTES ON SHEET 2

| | | | | 11 12 | 2-487 | 406-6 | |
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| | | | | /10/12 | 2-487 | 406-4 | |
| | | | | 9/12 | 2-487 | 406-3 | |
| | | | | 8 12 | 2-487 | 406-2 | |
| | | SUPSD BY 48 | 7406-2 | 7 | 1-487 | 406-0 | |
| | | | | 6 | 4874 | 06-9 | |
| | | | | 4 | 4874 | 06-4 | |
| | | | | 3 | 4874 | 06-3 | |
| | | | | 2 | 4874 | 06-2 | |
| | | | | \bigwedge_1 | 4874 | 06-1 | |
| | | | | FINISH | PART N | UMBER | |
| THIS DRAWING IS A CO | | DWN 11-10-84 D.DOLLYHIGH Снк 11-10-84 J.COMPTON | | E TE | TE Conn | ectivity | |
| DIMENSIONS: INCHES | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± – 1 PLC ± – | APVD – – PRODUCT SPEC | - NAME RECEPTACLE CONTACT, STANDARD PRESSURE | | | | |
| | 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± - | 108-9024 APPLICATION SPEC 114-16015 | SIZE CAGE CO | DDE DRAWING NO | _ | RESTRICTED TO | |
| MATERIAL | FINISH | WEIGHT | A2 0077 | 79 C- 4874 | -06 | | |
| PHOSPHOR BRONZE | SEE TABLE | CUSTOMER DRAWING | | SC, | ALE 10:1 SHEET | 1 of 2 REV U2 | |

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|---|---------------------|---------------------------------|--|----------------------|---|-----|
| | THIS DRAWING IS UNP | | RELEASED FOR PUBLICATION ALL RIGHTS RESERVED. | -, | | |
| | COPYRIGHT - | By - | | | | |
| | Δ | | H NICKEL UNDERPLATE .000 EA AND PLATED WITH BRIGH | | CONTACT WITH GOLD .000015 THK HK IN CRIMP AREA, | |
| D | | NICKEL .00005 | | | D FLASH OVER PALLADIUM-NICKEL LEAD .000100 MIN THK IN CRIMP | |
| | 2 | | H NICKEL UNDERPLATE .000 EA AND PLATED WITH BRIGH | | CONTACT WITH GOLD .000030 THK HK IN CRIMP AREA, | |
| | | NICKEL .00005 | | | D FLASH OVER PALLADIUM-NICKEL .000100 MIN THK ON CRIMP ARE | |
| | <u>/3</u> | | H NICKEL UNDERPLATE .000 EA AND PLATED WITH BRIGH | | CONTACT WITH GOLD .000050 THK HK IN CRIMP AREA, | |
| | | .000050 MIN T | OTAL THK ON MATING AREA | AND BRIGHT TIN/LEAD | D FLASH OVER PALLADIUM-NICKEL .000100 MIN THK ON CRIMP ARE | - |
| С | 5 | . MATING POST L SINGLE RO | ENGTH ACCEPTED: DW HOUSINGS .220323 | PRE-PLATED NICKEL U | INDERPLATE ON ENTIRE CONTACT. | |
| | | , PREPLATED WIT | ROW HOUSINGS .235—.323 H NICKEL UNDERPLATE .000 EA AND GOLD FLASH OVER | | CONTACT WITH GOLD .000050 THK | |
| | | NICKEL .00005 | O MIN THK UNDERPLATE ON OTAL THK ON MATING AREA | | .D FLASH OVER PALLADIUM—NICKEL R ENTIRE CONTACT. | -, |
| | | MATING AREA A | | 0030 THK ON ENTIRE C | CONTACT WITH GOLD .000030 THK CONTACT EXCEPT .000003 MIN THE NG AREA. | |
| | 8 | 2 | H NICKEL UNDERPLATE .000 G AREA AND PLATED WITH G | | RE CONTACT WITH GOLD .000015 Area, | MIN |
| | | NICKEL .000050 .000015 MIN T | OTAL THK ON MATING AREA | AND GOLD FLASH IN C | | |
| В | <u>/9</u> | | H NICKEL UNDERPLATE .000 G AREA AND PLATED WITH G | | RE CONTACT WITH GOLD .000030 AREA, | MIN |
| | | .000030 MIN T | OTAL THK ON MATING AREA | AND GOLD FLASH IN C | | ••• |
| | /10 | CRIMP AREA AN | ND .000100 MIN TIN ON MA | TING AREA. | E CONTACT WITH GOLD FLASH IN | |
| | <u></u> | ON MATING ARE —OR— | A AND PLATED WITH GOLD | FLASH IN CRIMP AREA, | | |
| | | .000050 MIN T | OTAL THK ON MATING AREA | AND GOLD FLASH IN C | | |
| | /12\ | GULD PLATING | may ur may nui be pres | eni un ihe bottom C | OF THE CRIMP BARREL IN THIS AR | LA. |
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| | LOC | DIST | | | REVISIONS | | | |
| | GP | 00 | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| - | | | | _ | SEE SHEET 1 | — | — | — |
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| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN 11-10-84 D.DOLLYHIGH | | | | | |
| | | СНК 11-10-84 | TE Connectivity | ٨ | | | |
| | | J.COMPTON | | А | | | |
| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD – | NAME | | | | |
| INCHES | | _ | RECEPTACLE CONTACT, | | | | |
| | 0 PLC ± - | PRODUCT SPEC | | | | | |
| \oplus | 1 PLC ± - | 108-9024 | STANDARD PRESSURE | | | | |
| | 2 PLC ± - 3 PLC ± .005 | APPLICATION SPEC | | | | | |
| \downarrow \downarrow \neg | 3 PLC ± .005 4 PLC ± - | | SIZE CAGE CODE DRAWING NO | | | | |
| | ANGLES ± - | 114-16015 | | | | | |
| MATERIAL | FINISH | WEIGHT | $A_{2} _{00779}$ C=487406 - | | | | |
| PHOSPHOR BRONZE | SEE TABLE | | | | | | |
| | | CUSTOMER DRAWING | SCALE 10.1 SHEET 2 OF 2 REV 12 | | | | |
| | | | | | | | |

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