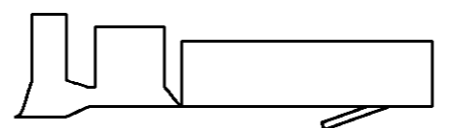



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| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|-------------|-----------|-----|------|
| | | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| J | - | | A | RELEASED | 03-Oct-06 | J.K | S.Y |
| | | | | | | | |
| | | | | | | | |

| TOOL NUMBER | WIRE SIZE mm ² [AWG] | INSULATION DIAMETER mm [in.] | STRIP LENGTH mm [in.] | CRIMP HEIGHT mm [in.] | CONTACT PART NUMBERS | | CONTACT DESCRIPTION | APPLICATION SPECIFICATION |
|-------------|------------------------------------|------------------------------------|--------------------------|-----------------------------|---|----------------------------|--|------------------------------|
| | | | | | LOOSE PIECE | STRIP FORM | | |
| 1729688-1 | 0.079-0.15 [28-26] | 1.08-1.3 [.043-.051] | 1.7-2.3 [.067-.090] | 0.64±0.05 [.025±.002] |  | 1747062-[] 1827290-[] | Grace Inertia Connector 2.0/2.5 Rec Contact | 114-5359 |
| | 0.21-0.38 [24-22] | 1.34-1.50 [.053-.059] | | 0.74±0.05 [.029±.002] | | | | |

⚠ LIST OF APPLIED CONTACT PART NUMBERS
 MAY NOT BE COMPLETE AND IS SUBJECT
 TO CHANGE. FOR CURRENT INFORMATION
 ON TERMINAL PART NUMBERS, CONTACT
 THE TOOLING ASSISTANCE CENTER :
 1-800-722-1111.

2. AMP, CERTI-CRIMP and GRACE INERTIA CONNECTOR
 ARE TRADEMARKS.

| | | | |
|--|--|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION. | | DWN J. Koga 03-Oct-06 |  Tyco Electronics AMP K.K. Kawasaki, Japan |
| | | CHK J. KOGA 03-Oct-06 | |
| | | APVD S. YABE 03-Oct-06 | |
| | | PRODUCT SPEC - | |
| DIMENSIONS: mm | | NAME CERTI-CRIMP II TOOL DATA SHEET GRACE INERTIA CONNECTOR 2.0/2.5 REC CONTACT | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH - | | APPLICATION SPEC - | |
| MATERIAL - | | WEIGHT - | |
| | | SIZE A2 | |
| | | CAGE CODE 00779 | |
| | | DRAWING NO. 1729688 | |
| | | RESTRICTED TO | |
| | | CUSTOMER DRAWING | |
| | | SCALE - SHEET 1 OF 1 REV A | |