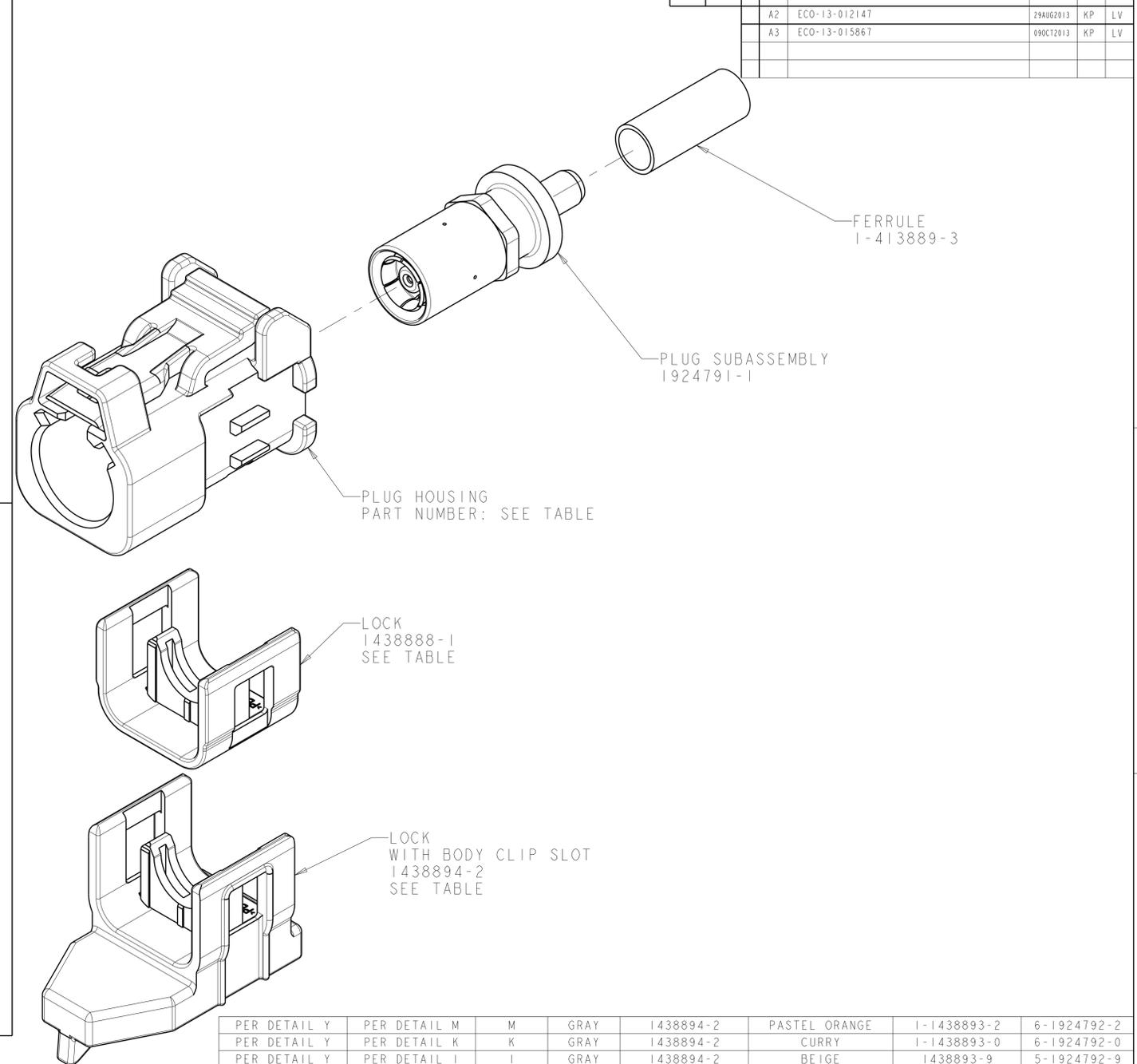
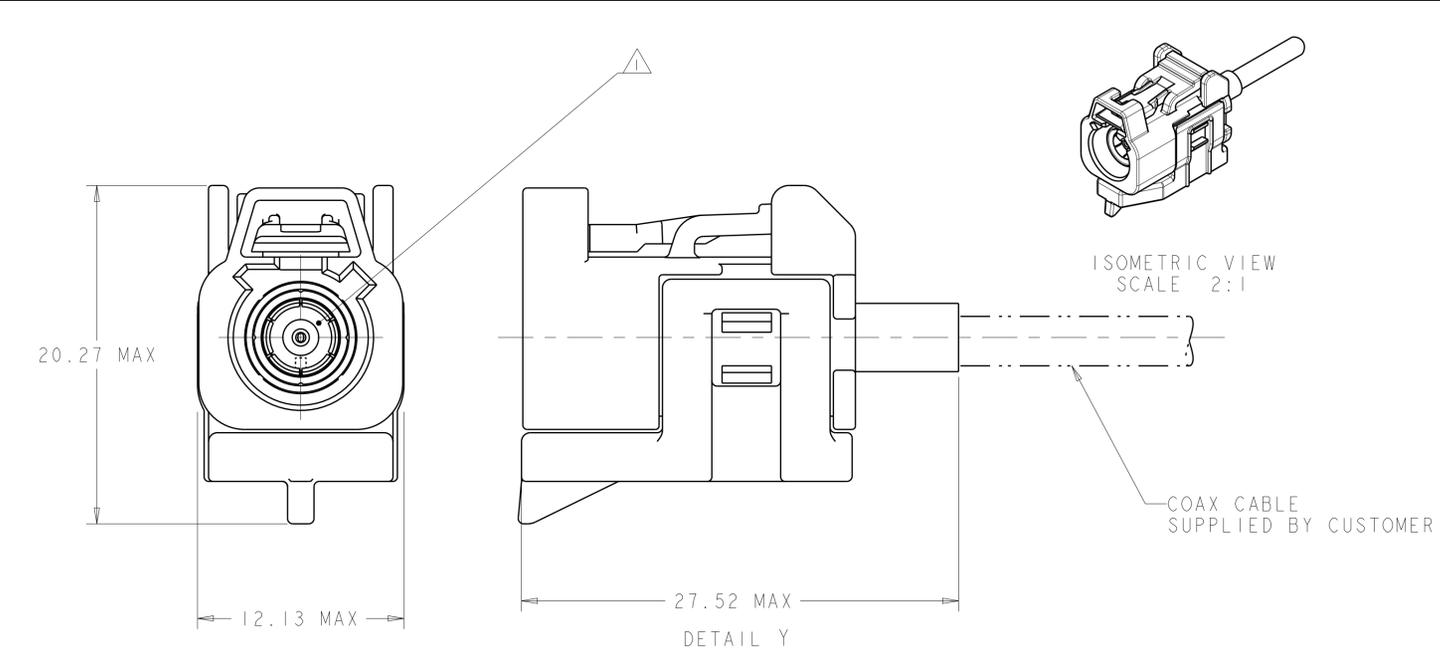
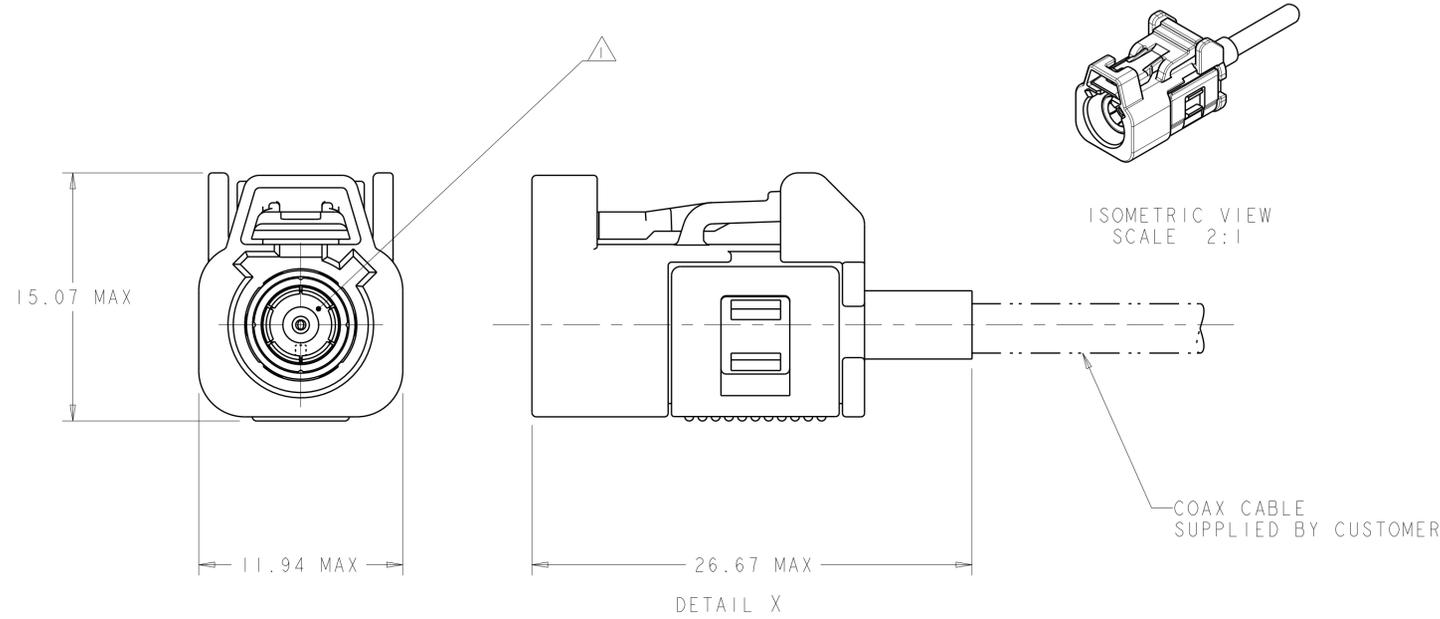
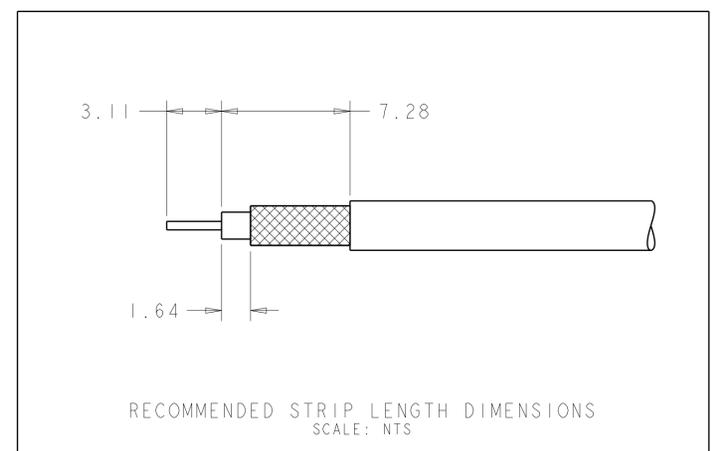


| LOC | DIST | REVISIONS | | | | | |
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| | | P | LTN | DESCRIPTION | DATE | DWN | APVD |
| IN | 00 | A2 | | ECO-13-012147 | 29AUG2013 | KP | LV |
| | | A3 | | ECO-13-015867 | 09OCT2013 | KP | LV |



- △ PLUG ACCEPTS JACKS MEETING DIN 72594-1, ROAD VEHICLES - RADIO FREQUENCY INTERFACE - DIMENSIONS AND ELECTRICAL REQUIREMENTS.
- 2. PLUG SUBASSEMBLY WILL ACCEPT RG-316, RG-174 OR RG-174 LOW LOSS COAXIAL CABLE.
- 3. SEE INSTRUCTION SHEET 408-10028.
- 4. SOCKET CONTACT 1438896-4 MUST BE PURCHASED SEPERATELY.



| PER DETAIL Y | PER DETAIL M | M | GRAY | 1438894-2 | PASTEL ORANGE | 1-1438893-2 | 6-1924792-2 |
|--------------|--------------|--------|------------|------------------|----------------|--------------------------|-------------|
| PER DETAIL Y | PER DETAIL K | K | GRAY | 1438894-2 | CURRY | 1-1438893-0 | 6-1924792-0 |
| PER DETAIL Y | PER DETAIL I | I | GRAY | 1438894-2 | BEIGE | 1438893-9 | 5-1924792-9 |
| PER DETAIL Y | PER DETAIL H | H | GRAY | 1438894-2 | HEATHER VIOLET | 1438893-8 | 5-1924792-8 |
| PER DETAIL Y | PER DETAIL G | G | GRAY | 1438894-2 | BLUE GREY | 1438893-7 | 5-1924792-7 |
| PER DETAIL Y | PER DETAIL F | F | GRAY | 1438894-2 | NUT BROWN | 1438893-6 | 5-1924792-6 |
| PER DETAIL Y | PER DETAIL E | E | GRAY | 1438894-2 | LEAF GREEN | 1438893-5 | 5-1924792-5 |
| PER DETAIL Y | PER DETAIL D | D | GRAY | 1438894-2 | CLARET VIOLET | 1438893-4 | 5-1924792-4 |
| PER DETAIL Y | PER DETAIL C | C | GRAY | 1438894-2 | SIGNAL BLUE | 1438893-3 | 5-1924792-3 |
| PER DETAIL Y | PER DETAIL B | B | GRAY | 1438894-2 | SIGNAL WHITE | 1438893-2 | 5-1924792-2 |
| PER DETAIL Y | PER DETAIL A | A | GRAY | 1438894-2 | JET BLACK | 1438893-1 | 5-1924792-1 |
| PER DETAIL X | PER DETAIL M | M | RED | 1438888-1 | PASTEL ORANGE | 1-1438893-2 | 1-1924792-2 |
| PER DETAIL X | PER DETAIL K | K | RED | 1438888-1 | CURRY | 1-1438893-0 | 1-1924792-0 |
| PER DETAIL X | PER DETAIL I | I | RED | 1438888-1 | BEIGE | 1438893-9 | 1924792-9 |
| PER DETAIL X | PER DETAIL H | H | RED | 1438888-1 | HEATHER VIOLET | 1438893-8 | 1924792-8 |
| PER DETAIL X | PER DETAIL G | G | RED | 1438888-1 | BLUE GREY | 1438893-7 | 1924792-7 |
| PER DETAIL X | PER DETAIL F | F | RED | 1438888-1 | NUT BROWN | 1438893-6 | 1924792-6 |
| PER DETAIL X | PER DETAIL E | E | RED | 1438888-1 | LEAF GREEN | 1438893-5 | 1924792-5 |
| PER DETAIL X | PER DETAIL D | D | RED | 1438888-1 | CLARET VIOLET | 1438893-4 | 1924792-4 |
| PER DETAIL X | PER DETAIL C | C | RED | 1438888-1 | SIGNAL BLUE | 1438893-3 | 1924792-3 |
| PER DETAIL X | PER DETAIL B | B | RED | 1438888-1 | SIGNAL WHITE | 1438893-2 | 1924792-2 |
| PER DETAIL X | PER DETAIL A | A | RED | 1438888-1 | JET BLACK | 1438893-1 | 1924792-1 |
| ASSEMBLY | KEYING | CODING | LOCK COLOR | LOCK PART NUMBER | HOUSING COLOR | PLUG HOUSING PART NUMBER | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: R. PETERSON 01OCT2007
 CHK: L. VARSIK 01OCT2007
 APVD: L. VARSIK 01OCT2007

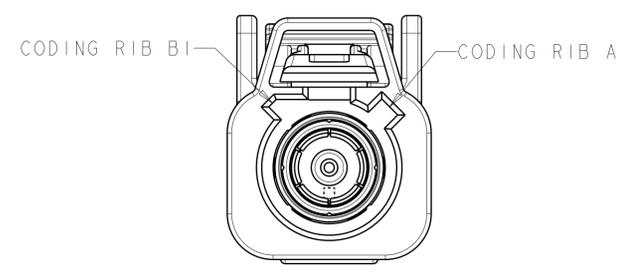
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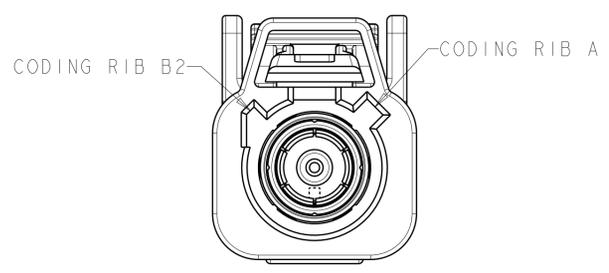
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 WEIGHT: A100779
 CUSTOMER DRAWING

SCALE: 5:1 SHEET 1 OF 2 REV: A3

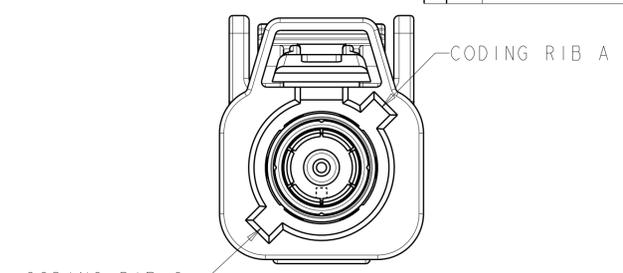
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| IN | 00 | P. | LTN. | DESCRIPTION | DATE | OWN | APVD |
| | | - | | SEE SHEET 1 | | | |
| | | | | | | | |
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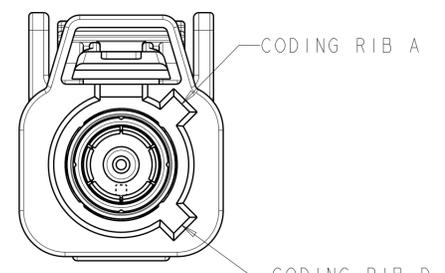
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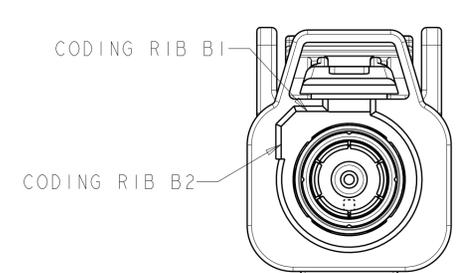
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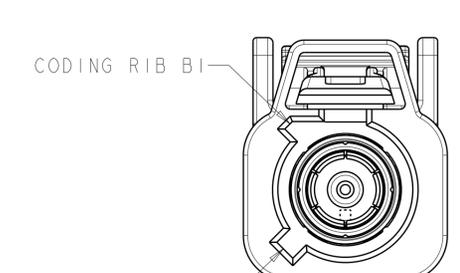
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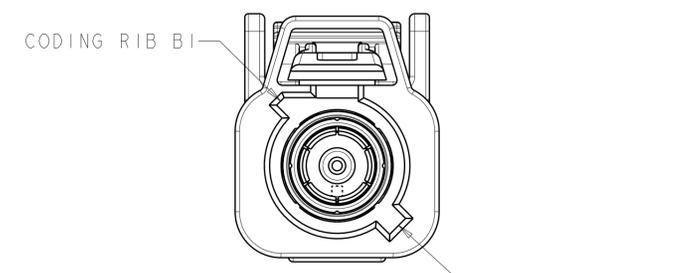
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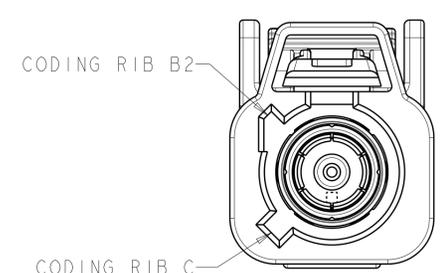
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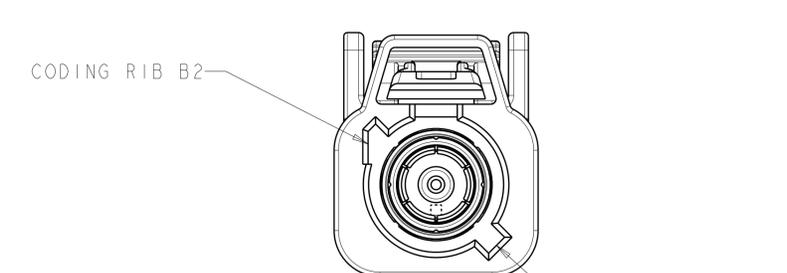
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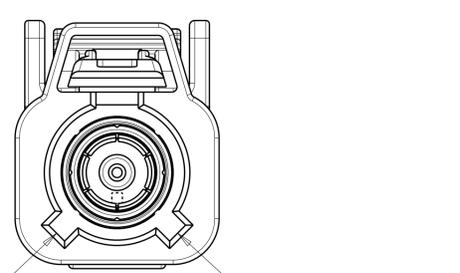
DETAIL G



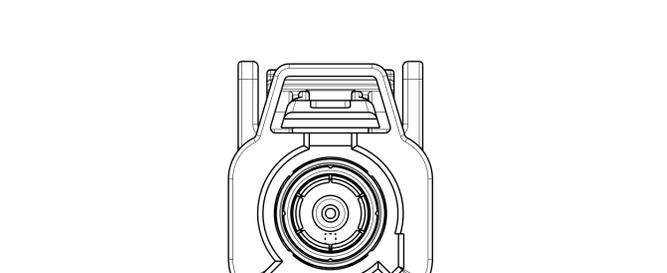
DETAIL H



DETAIL I



DETAIL K



DETAIL M

| | | | | | | | | | | | | | | | | | |
|---|--|------------------------------|---|---|-------|-------|-------|---|-------|---|--------|---|--------|---|--------------|-------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | OWN R. PETERSON 01OCT2007 | TE Connectivity | | | | | | | | | | | | | | |
| DIMENSIONS: | | CHK L. VARSIK 01OCT2007 | | | | | | | | | | | | | | | |
| mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD L. VARSIK 01OCT2007 | NAME PLUG KIT, UNASSEMBLED, 1 POSITION, RG-316 OR RG-174, 180 DEGREE, FAKRA, SMB | | | | | | | | | | | | | | |
| <table border="1"> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>±</td></tr> <tr><td>2 PLC</td><td>±0.25</td></tr> <tr><td>3 PLC</td><td>±</td></tr> <tr><td>4 PLC</td><td>±</td></tr> <tr><td>ANGLES</td><td>±</td></tr> <tr><td>FINISH</td><td>±</td></tr> </table> | 0 PLC | ± | 1 PLC | ± | 2 PLC | ±0.25 | 3 PLC | ± | 4 PLC | ± | ANGLES | ± | FINISH | ± | PRODUCT SPEC | SIZE 114-13157 | RESTRICTED TO |
| 0 PLC | ± | | | | | | | | | | | | | | | | |
| 1 PLC | ± | | | | | | | | | | | | | | | | |
| 2 PLC | ±0.25 | | | | | | | | | | | | | | | | |
| 3 PLC | ± | | | | | | | | | | | | | | | | |
| 4 PLC | ± | | | | | | | | | | | | | | | | |
| ANGLES | ± | | | | | | | | | | | | | | | | |
| FINISH | ± | | | | | | | | | | | | | | | | |
| MATERIAL | FINISH | WEIGHT | A100779C=1924792 | | | | | | | | | | | | | | |
| CUSTOMER DRAWING | | SCALE 5:1 | SHEET 2 OF 2 REV A3 | | | | | | | | | | | | | | |

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