RoHS2(10 substances conformity)

DRAWING FOR REFERENCE:This is subject to change without notice
In cases where the application will demand a high level of reliability, such as automotive, please contact a company representative for further information.

| Applicable standard | | | NDS, MIL | | | | | | |
|---------------------|---------|---------------------------------------|-------------------------|------------------------------|---|---|-----|--|--|
| RATING | Voltage | | - V AC/DC | Operating Temperature Range | -55 °C to 105 °C ⁽¹⁾ | |) | | |
| | | | - V AG/DG | Operating Humidity Range | Relative Humidity 85% ma (Not dewed) | | nax | | |
| | Current | | - A (AMBIENT TEPM 25°C) | Storage Temperature Range | -10 °C to 60 | | | | |
| | | | A (AMBIENT TET WI 25 0) | Storage Humidity Range | Storage Humidity Range 40 % to 70 | | | | |
| | | | SPECIFICAT | IONS | | | | | |
| ITEM | | | TEST METHOD | REQUIRE | REQUIREMENTS | | | | |
| CONSTRU | CTION | • | | • | | • | | | |
| General Examination | | Visually and by measuring instrument. | | According to drawing and | According to drawing and compliance standard. | | × | | |
| Marking | | Confirm | ed visually. | | | × | × | | |
| | | | | | | | | | |

| | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | | CHECKED | DATE | | |
|---|---------------------------|---|-----------------|---------------|------------------|------------------|--|--|
| \triangle | 2 | | | | | | | |
| REM | | nclude temperature rise caused by current-carrying. | | APPROV | ED HT. YAMAGUCHI | 20200826 | | |
| (2) "Storage" means a long-term storage state for the unused product before assembly to PCB. | | | | CHECKE | ED HT. YAMAGUCHI | 20200826 | | |
| | | | | DESIGNE | ED KS. NAKAJIMA | 20200826 | | |
| Unless otherwise specified, refer to JIS-C-5402,IEC60512. | | | | | N KS. NAKAJIMA | 20200826 | | |
| Note QT:Qualification Test AT:Assurance Test X:Applicable Test | | | DRAWIN | IG NO. | ELC-015961- | ELC-015961-00-00 | | |
| Н | RS . | SPECIFICATION SHEET | PART NO. | PCN6-LOCK (D) | | | | |
| | HIROSE ELECTRIC CO., LTD. | CODE NO. | CL581-0183-8-00 | | <u></u> 1/1 | | | |

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