



| REV | ZONE | LTR | DESCRIPTION | DATE | REVISER | APPD |
|-----|-------|-----|--|----------|---------|------|
| 2 | A4,B4 | △ | MODIFY DIMENSION,15.30→14.80,11.55→11.10 | 07/10-08 | TUREN | |

ORDERING INFORMATION

51E H H S - 3 * * *- *

(1) (2) (3) (4) (5) (6) (7) (8)

- SERIES NO.
51E: DUAL HDMI STACKED CONNECTOR THROUGH HOLE TYPE
- PRODUCT CONSTRUCTION TYPE
HH:HDMI TO HDMI
- CONTACT & CONNECTIONG TYPES:
S: SOCKET
- COLOR CODES
3: BLACK
- CONTACT PLATING:
0 :SELECTIVE GOLD FLASH OVER NICKEL
2: SELECTIVE 15u" GOLD OVER NICKEL
3: SELECTIVE 30u" GOLD OVER NICKEL
4: GOLD FLASH ALLOVER OVER NICKEL
5: SELECTIVE 15u" GOLD IN CONTACT AREA AND GOLD FLASH ALLOVER OVER NICKEL
6: SELECTIVE 30u" GOLD IN CONTACT AREA AND GOLD FLASH ALLOVER OVER NICKEL
- SHELL CONSTRUCTION
D: SHELL TAIL IS THROUGH HOLE TYPE
- SHELL PLATING
N: SOLDERABLE NICKEL PLATED
T: TIN PLATED
4: GOLD FLASH PLATED
- SUFFIX NO.
A: WITH FREEPORT LOGO
B: WITHOUT LOGO

SPECIFICATIONS

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 OPERATING CURRENT: 0.5A MAX.
 OPERATION TEMPERATURE: -25°C TO +85°C
 DIELECTRIC WITHSTANDING VOLTAGE:
 500Volts AC BETWEEN ADIACENT TERMINAL(UNMATE)
 300Volts AC BETWEEN ADIACENT TERMINAL(MATE)
 INSULATION RESISTANCE:
 100Mohm MIN.(UNMATED);10Mohm MIN.(MATED)

RoHS compliant

| | | | |
|----------|--|-----------------------------|-----------|
| MATERIAL | TOLERANCE UNSPECIFIED | FREEPORT | |
| | . . . ± . . . ±0.25 . . . ±0.4 . . . ±0.8 ANGLE ± 1° | SCALE 1:1 | UNIT mm |
| FINISH | DRAWN | NAME | |
| | DESIGNER <i>Henry</i> 03/26/08 | DUAL HDMI STACKED CONNECTOR | |
| | CHECKED <i>Lihaidong</i> | THROUGH HOLE TYPE | |
| | APPROVED <i>Peter</i> 7/26'08 | DRAWING NO. R-S151E-0 | SHEET 1/1 |
| | | REV 2.0 | |