

| Variant | Description (1) | For Use With (2) |
|---------|------------------------------------------------------------------------------------------------------------|-------------------------------|
| 59 | Screwlock for Connectors GMR7580, GMR7590 (Rear Panel Mounting), Shell Size 9 to 69, Panel Thickness 0.8mm | ESCC 3401/029 Variants 01, 02 |
| 60 | Screwlock for Connectors GMR7580, GMR7590 (Rear Panel Mounting), Shell Size 9 to 69, Panel Thickness 1.2mm | ESCC 3401/029 Variants 01, 02 |
| 61 | Screwlock for Connectors GMR7580, GMR7590 (Rear Panel Mounting), Shell Size 9 to 69, Panel Thickness 1.6mm | ESCC 3401/029 Variants 01, 02 |
| 62 | Screwlock for Connectors GMR7580, GMR7590 (Rear Panel Mounting), Shell Size 9 to 69, Panel Thickness 2mm | ESCC 3401/029 Variants 01, 02 |
| 63 | Screwlock for Connectors GMR7580, GMR7590 (Rear Panel Mounting), Shell Size 9 to 69, Panel Thickness 2.4mm | ESCC 3401/029 Variants 01, 02 |
| 64 | Screwlock for Connectors GMR7580, GMR7590 (Rear Panel Mounting), Shell Size 100, Panel Thickness 0.8mm | ESCC 3401/029 Variants 01, 02 |
| 65 | Screwlock for Connectors GMR7580, GMR7590 (Rear Panel Mounting), Shell Size 100, Panel Thickness 1.2mm | ESCC 3401/029 Variants 01, 02 |
| 66 | Screwlock for Connectors GMR7580, GMR7590 (Rear Panel Mounting), Shell Size 100, Panel Thickness 1.6mm | ESCC 3401/029 Variants 01, 02 |
| 67 | Screwlock for Connectors GMR7580, GMR7590 (Rear Panel Mounting), Shell Size 100, Panel Thickness 2mm | ESCC 3401/029 Variants 01, 02 |
| 68 | Screwlock for Connectors GMR7580, GMR7590 (Rear Panel Mounting), Shell Size 100, Panel Thickness 2.4mm | ESCC 3401/029 Variants 01, 02 |
| 69 | Interfacial Seals for MDMA Female Connectors, Shell Size 151-2R | ESCC 3401/077 Variants 01, 02 |

NOTES:

1. See Figure 2 for details.
2. The applicable shell sizes are the same as given in the description column (if specified in the referenced specification).

TABLE 1(b) - MAXIMUM RATINGS

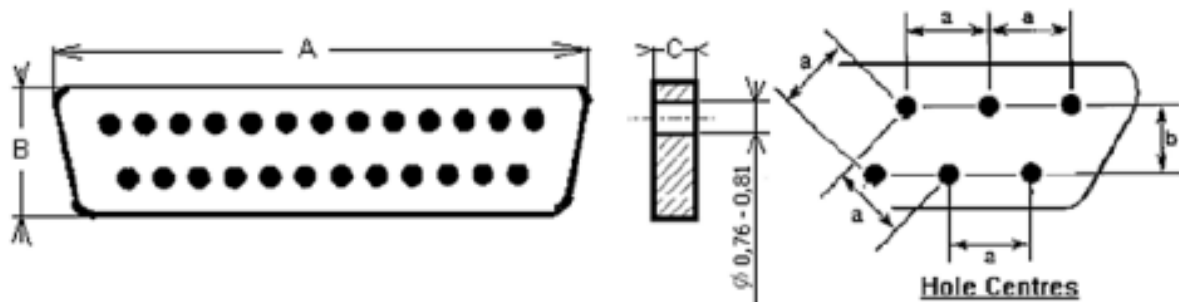
| No. | Characteristics | Symbol | Maximum Ratings | Unit |
|-----|-----------------------------|------------------|-----------------|------|
| 1 | Operating Temperature Range | T _{op} | -55 to +125 | °C |
| 2 | Storage Temperature Range | T _{stg} | -55 to +125 | °C |
| 3 | Torque Value | T | See Figure 2 | Nm |

FIGURE 1

Not applicable.

**VARIANTS 12 TO 17 & 19 - INTERFACIAL SEALS FOR MDMA FEMALE CONNECTORS
(PER ESCC 3401/077 VARIANTS 01, 02)**

VARIANT 15 (SHELL SIZE 25) SHOWN FOR ILLUSTRATIVE PURPOSES



| Variant | Shell Size | Dimensions (mm) | | | | | | Weight Max. (g) |
|---------|------------|-----------------|-------|-----|-----|-----|-----|-----------------|
| | | A | | B | | C | | |
| | | Min | Max | Min | Max | Min | Max | |
| 12 | 9 | 8.33 | 8.73 | 4.6 | 4.8 | 0.6 | 0.7 | 0.02 |
| 13 | 15 | 12.14 | 12.54 | 4.6 | 4.8 | 0.6 | 0.7 | 0.03 |
| 14 | 21 | 15.95 | 16.35 | 4.6 | 4.8 | 0.6 | 0.7 | 0.04 |
| 15 | 25 | 18.49 | 18.89 | 4.6 | 4.8 | 0.6 | 0.7 | 0.05 |
| 16 | 31 | 22.3 | 22.7 | 4.6 | 4.8 | 0.6 | 0.7 | 0.07 |
| 17 | 37 | 26.11 | 26.51 | 4.6 | 4.8 | 0.6 | 0.7 | 0.08 |
| 19 | 51 | 24.84 | 25.24 | 5.7 | 5.9 | 0.6 | 0.7 | 0.09 |
| 69 | 51-2R | 35 | 35.4 | 4.6 | 4.8 | 0.6 | 0.7 | 0.09 |

NOTES:

1. a = Distance between hole centres: 1.27mm typical.
2. b = Distance between rows: 1.09mm typical.