Gecko Screw-Lok Connectors

Female Throughboard - Reverse Fix

- 4-finger Beryllium Copper contact.
- Stainless steel screw fixing to mate with applicable male connector.
- Reverse fix screw-lok suitable for board-to-cable applications, where the female connector is located on the PCB.
- Order nuts for board-mount separately see bottom of page.



WITHOUT BOARD MOUNT WITH BOARD MOUNT 1 25 4.90 0000000 4.90 No. 1 contact 3.90 No. 1 contact - 3.90 5.25 3.00 5 00 - M7 3.00 Ø0 40 − M2 1.25 Ø0.40 1.25 1 75 **CALCULATION** 1.25 1.25 Α B + 12.7 В 0.625 x (Total No. of contacts - 2) T_{1.25} 0 0 0 Ø0 55 Ø0.55 С B + 7.8 ò2.20 D B + 1.8 Recommended PC Board Pattern Recommended PC Board Pattern **HOW TO ORDER** F V1 XX 05 FX X G125 -**SERIES CODE** PACKAGING R Tape & Reeled **TYPE** Р Loose V1 3mm Throughboard **SCREW-LOK TOTAL NO. OF CONTACTS** F2 Internal Thread 06, 10, 12, 16, 20, 26, 34, 50 F3 With 5mm Board Mount stud Order separately from connector **REQUIRED HARDWARE Hexagonal Board Mount Nut Slotted Board Mount Nut** -Ø4.00 1.60 M2 **ORDER CODE ORDER CODE** 4.00 A/F G125-4500000B G125-4510000B 3.00

All dimensions in mm.

Patent Published



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