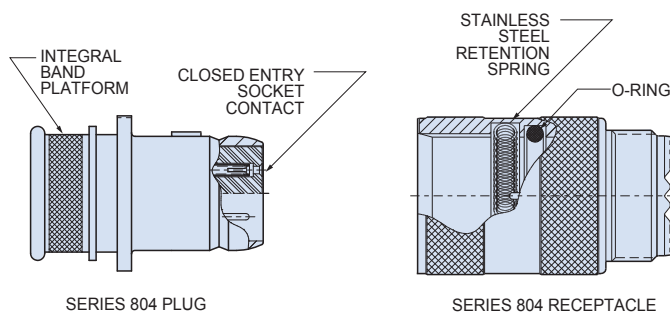# SERIES 804 MIGHTY MOUSE

Tactical QDC

Worldwide quick-disconnect standard for tactical soldier system C4ISR device interconnection

Ideal for breakaway connections, the Series 804 QDC connector features a stainless steel spring in the receptacle and a detent on the plug body. Used for headsets, radios, end-user tablets and other C4ISR applications, the QDC Mighty Mouse meets field immersion requirements and provides superior durability. The gold-plated EMC spring provides low shell-to-shell resistance for excellent EMI shielding. A fluorosilicone O-ring provides a watertight seal when mated.

SERIES 804 CROSS-SECTIONAL DIAGRAM

INTEGRAL BAND PLATFORM
CLOSED ENTRY SOCKET CONTACT
STAINLESS STEEL RETENTION SPRING
O-RING

SERIES 804 PLUG

SERIES 804 RECEPTACLE

- ■ **Push-to-mate, pull-to-unmate**
- ■ **Gold-plated stainless steel spring**
- ■ **Crimp rear release contacts**
- ■ **Integral band platform**
- ■ **Available with size #12, #16, #20, #20HD and #23 contacts**
- ■ **Environmentally sealed**

SERIES 804 MIGHTY MOUSE: THE WORLDWIDE STANDARD FOR TACTICAL SOLDIER DATA/POWER

STAR-PAN™ tactical soldier data/power system with Mighty Mouse 804 push-pull connectors shown here in a trickle-charge application to and from a Rifleman field radio

Ultralife lightweight wearable battery

STAR-PAN II hub with dedicated host and radio cables

BB-2590 /BA-5590 battery adapter

Mighty Mouse 804 rugged flash drive

SERIES 804 MIGHTY MOUSE: THE UNIVERSAL STANDARD FOR ADVANCED SOLDIER EUDS

Connectorized Juggernaut.Case™

Connectorized Kägwerks EUD case

Getac MX50 tablet / smart phone

RUGGEDIZED SERIES 804 TACTICAL CABLE SETS FOR SOLDIER C4ISR TECHNOLOGIES

Turnkey overmolded GPS cable assembly with integrated switch

Overmolded breakout assembly featuring 100% Glenair content; a true turnkey solution

Non-environmental aircraft cable with integrated circuit breakout box