ASSY P/N NO. OF CONTACTS 4282-4SG-3ES PARTS TO BE BULK PACKED

CONTACTS TO BE INSERTED INTO PANEL CONNECTOR

BACK SIDE OF PANEL CONNECTOR IS APPLIED WITH 4282-5SG-3ES 4282-6SG-3ES 6 **BLACK EPOXY** 4282-7SG-3ES 7 SEE DRAWING HPMUSTD FOR HOLE PATTERN ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE WITH A TOLERANCE 4282-8SG-3ES 4282-9SG-3ES 9 **KEYWAY KEYWAY KEYWAY KEYWAY KEYWAY KEYWAY** 6-*_*000 **O**^X **~** Ø Ø **©** Ø ^⊚ Ø Ø 10 0 0 5 0 0 Q000 QQ**CUSTOMER PRINT WIRING VIEW WIRING VIEW WIRING VIEW WIRING VIEW WIRING VIEW WIRING VIEW** 4282-4SG-3ES $\langle B \rangle$.700 13/16-27 UNS-2A MOD. THREAD-17.8 .740 18.8 .153 .050 .550 $\langle \mathbf{B} \rangle$ FLAT 3.9 [1.3][14] .302±.015 **KEYWAY** 7.7±0.4 -(4-9) #20 SOCKET CONTACTS MAT'L: GOLD PLATED 0,00 .785 \emptyset .980 19.9 24.9 **COPPER ALLOY** EPOXY FILLED .076 (B) 4282-XSG-3ES **MATING FACE GASKET** SHOWN 4282-9SG-3ES PANEL PLUG CONNECTOR, FEMALE HEX NUT-MAT'L: RUBBER, BLACK 1 IN. [25.4mm] ACROSS FLATS MAT'L: NYLON, BLACK .750±.003 MAT'L: NYLON, BLACK 19.1±0.1 **CUSTOMER APPROVAL** .302 WAS .312, .076 WAS .075, TOLERANCE FOR .700 WAS ±.015 PER ECR 9369 THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO CONXALL CORPORATION. ANY REPRODUCTION, Ø.790±.003 MA 12-04-18 20.1±0.1 DRAWING CREATED PER DOR 15-E253SL #8 ΑN 04-20-16 DISCLOSURE, OR USE OF THIS REV. INIT. DATE DESCRIPTION DOCUMENT /INFORMATION IS EXPRESSLY PROHIBITED UNLESS AUTHORIZED IN WRITING BY CONXALL CORPORATION. 04-20-16 AN SONLIG CHECKED BY 601 E. WILDWOOD VILLA PARK, IL 60181 APPROVED BY: RECOMMENDED PANEL PLUG ASSEMBLY PANEL CUTOUT (4-9) SOCKET CONTACTS, SOLDER DATE: MULTI-CON-X STANDARD PRODUCT SCALE NTS SHEET 1 OF 1 **Rohs Compliant** DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS PART NUMBER: 4282-XSG-3ES