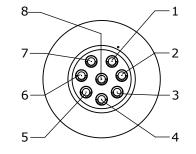
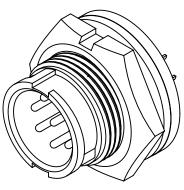
1. ALL PARTS TO BE BULK PACKED CONTACTS ARE INSTALLED IN CONNECTOR. 7282-5PG-3ES 3. FILL REAR END OF CONNECTOR WITH BLACK EPOXY 7282-6PG-3ES 7282-7PG-3ES 7282-8PG-3ES ~O O~ **(** 0 (O (O) **O O** Ø **600 CUSTOMER PRINT WIRING END** WIRING END **WIRING END** WIRING END **WIRING END** WIRING END ASSY: 7282-2PG-3ES ASSY: 7282-5PG-3ES ASSY: 7282-3PG-3ES ASSY: 7282-4PG-3ES ASSY: 7282-6PG-3ES ASSY: 7282-7PG-3ES ϕ .805 FOR 2 TO 6 POS. [20.4mm] ϕ .815 FOR 7 TO 8 POS. [20.7mm] .620±.015 .050 REF. [15.7mm] [1.3mm] 570±.005 .555±.010 [14.5mm] .134±.010 — **-** [3.4mm] [14.1mm] .199±.015 [5.1mm] (2-8) PIN CONTACTS `**©**` .800±.015 MAT'L: GOLD PLATED 000 ACROSS FLATS COPPER ALLOY **%** [20.3mm] -EPOXY FILLED "X" DIM. REF. **SEE CHART HEX NUT** MAT'L: THERMOPLASTIC, BLACK **MATING FACE** 7282-XPG-3ES .065±.010 ASSY: 7282-8PG-3ES SHOWN [1.7mm] **GASKET** MAT'L: RUBBER, BLACK -PANEL CONNECTOR, MALE MAT'L: THERMOPLASTIC, BLACK .582 [14.78mm] PDUPDATE MANUFACTURING DRAWING PER ECR 8312 10-03-12 **CUSTOMER APPROVAL** THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO CONXALL CORPORATION. ANY REPRODUCTION, DISCLOSURE, OR USE OF THIS DOCUMENT /INFORMATION IS EXPRESSLY PROHIBITED UNLESS AUTHORIZED IN WRITING BY CONXALL CORPORATION. ΑN 08-13-12 $\emptyset.610$ [15.49mm] 05-08-09 ΒZ REV. INIT. DATE RECOMMENDED PANEL CUT-OUT TOLERANCE: ±.003 APPROVED BY: DUPLICATION OR DISTRIBUTION
THIS DOCUMENT IS PROHIBITEI DATE: -DIMENSIONS IN BRACKET [] ARE METRIC. **Rohs Compliant**

"X" DIM. ASSY P/N CONTACT QTY. **EPOXY** 7282-2PG-3ES .153 [3.9mm] 7282-3PG-3ES .112 [2.8mm] 3 7282-4PG-3ES 4 .112 [2.8mm] 5 .155 [3.9mm] YES 6 .112 [2.8mm] 7 .155 [3.9mm] 8 .155 [3.9mm]



WIRING END ASSY: 7282-8PG-3ES



ASSEMBLED VIEW FOR CUSTOMER REFERENCE ONLY 7282-8PG-3ES SHOWN

ADDED "X" DIM., CONTACT HEIGHT DIM. 0.199, MATERIALS, TOLERANCES, AND FLAT DIM. 0.570; ADDED CUT-OUT VIEW AND ASSEMBLED VIEW; SHOWN WIRING VIEWS INSTEAD OF MATING FACE VIEW; UPDATED DIM.'S. PER ECR 8181 DRAWING CREATED PER DOR 09-E149SL DESCRIPTION 05-08-09 SONLIG 601 E. WILDWOOD VILLA PARK, IL 60181 PANEL MOUNT ASSEMBLY (2-8) PIN CONTACTS MINI-CON-X WITH EPOXY SHEET 1 OF 1 STANDARD PRODUCT PART NUMBER: 7282-XPG-3ES 7282-XPG-3ES