

NOTES:

1. ALL PARTS TO BE BULK PACKED UNLESS NOTED.
2. INSTA CLICK IN LINE CABLE ASSEMBLY IS SUPPLIED AS A KIT. CONTACTS SUPPLIED UNASSEMBLED FOR CRIMP AND ASSEMBLED FOR SOCKET VERSIONS
3. ALL DIMENSIONS ARE REFERENCED IN INCHES [MM], WITHIN ± 0.015 UNLESS NOTED.
4. SIZE #20, 9 POSITION CRIMP CONTACTS ASSEMBLY IS BEEN SHOWN AS EXAMPLE. VISIT PART NUMBERING SYSTEM AHART TO VISIT VARIOUS SELECTIONS

PART NUMBER SYSTEM

W 5 X 8 X - X PG - P - 3 XX

CONTACT SIZES

- 1' - SIZE #12
- 2' - SIZE #20
- 3' - SIZE #16

CONTACTS STYLE

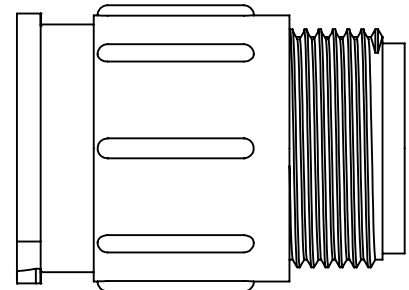
- 0' - CRIMP
- 2' - SOLDER

CONTACT POSITIONS

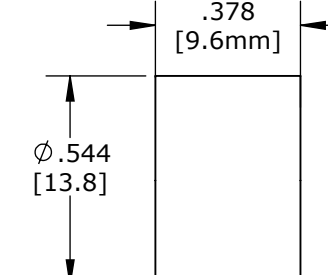
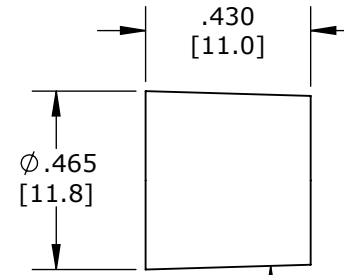
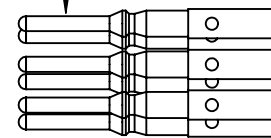
- POSITION 2, 3 & 4 (AVAILABLE IN SIZE #12)
- POSITION 4, 5 & 6 (AVAILABLE IN SIZE #16)
- POSITION 4,5,6,7,8,9,10,11&12 (AVAILABLE IN SIZE #20)

- 15 - CABLE OD 0.15 - 0.17 [3.8 - 4.3mm]
- 18 - CABLE OD 0.18 - 0.20 [4.6 - 5.1mm]
- 21 - CABLE OD 0.21 - 0.23 [5.3 - 5.8mm]
- 24 - CABLE OD 0.24 - 0.27 [6.1 - 6.8mm]
- 28 - CABLE OD 0.28 - 0.29 [7.1 - 7.4mm]
- 30 - CABLE OD 0.30 - 0.32 [7.6 - 8.1mm]

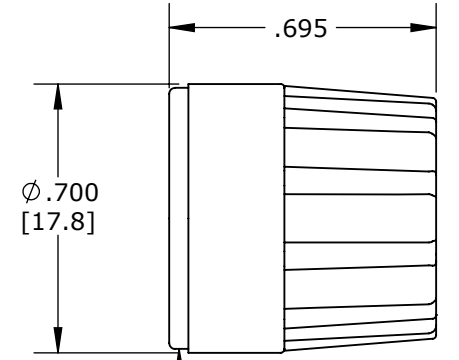
#20 CRIMP CONTACTS SHOWN HERE  
MATL: COPPER ALLOY, GOLD PLATED



IN LINE CABLE CONN, MALE  
MATL: THERMOPLASTIC, BLACK



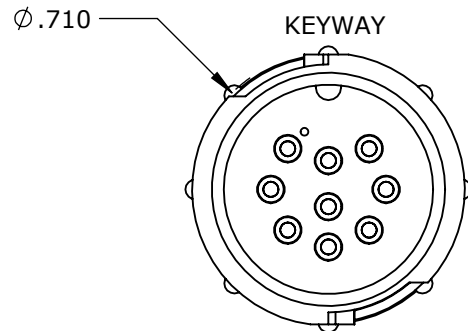
SLEEVE  
MATL: THERMOPLASTIC, BLACK



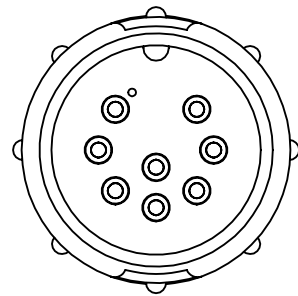
BACKSHELL  
MATL: THERMOPLASTIC, BLACK

GROMMET

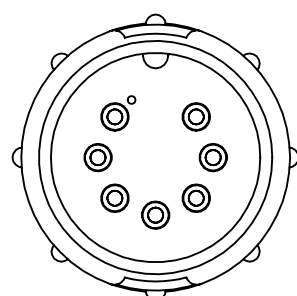
- MATL: SANTOPRENE, BLACK
- W5280-XPG-P-315 0.156 ID FOR CABLES 0.15 - 0.17 [3.5 - 4.3mm]OD
  - W5280-XPG-P-318 0.187 ID FOR CABLES 0.18 - 0.20 [4.6 - 5.1mm]OD
  - W5280-XPG-P-321 0.225 ID FOR CABLES 0.21 - 0.23 [5.3 - 5.8mm]OD
  - W5280-XPG-P-324 0.250 ID FOR CABLES 0.24 - 0.27 [6.1 - 6.8mm]OD
  - W5280-XPG-P-328 0.285 ID FOR CABLES 0.28 - 0.29 [7.1 - 7.4mm]OD
  - W5280-XPG-P-330 0.312 ID FOR CABLES 0.30 - 0.32 [7.6 - 8.1mm]OD



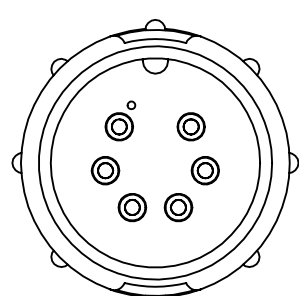
W5280-9PG-P-3XX SHOWN  
MATING VIEW



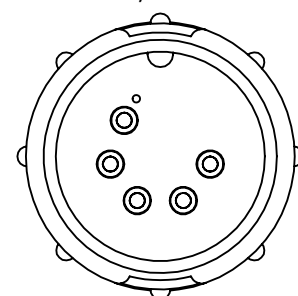
W5280-8PG-P-3XX  
MATING VIEW



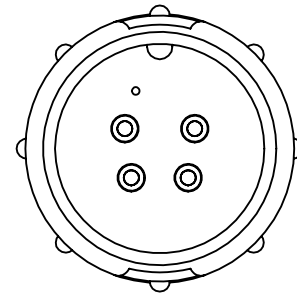
W5280-7PG-P-3XX  
MATING VIEW



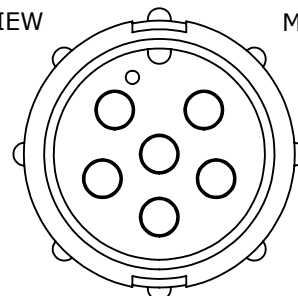
W5280-6PG-P-3XX  
MATING VIEW



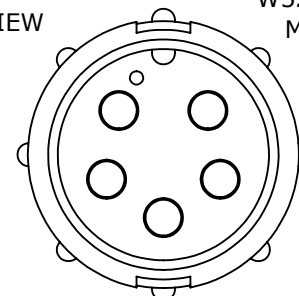
W5280-5PG-P-3XX  
MATING VIEW



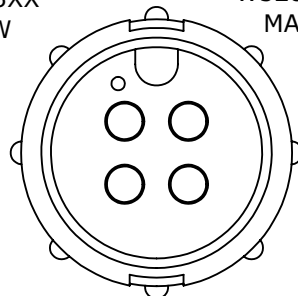
W5280-4PG-P-3XX  
MATING VIEW



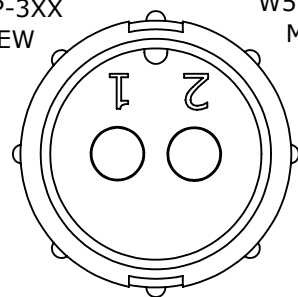
W5380-6PG-P-3XX  
MATING VIEW



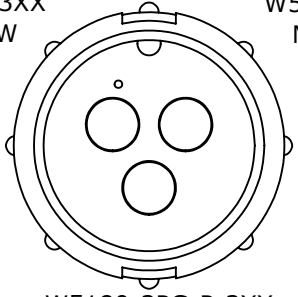
W5380-5PG-P-3XX  
MATING VIEW



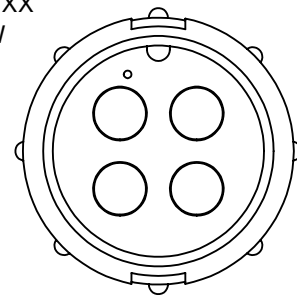
W5380-4PG-P-3XX  
MATING VIEW



W5180-2PG-P-3XX  
MATING VIEW



W5180-3PG-P-3XX  
MATING VIEW



W5180-4PG-P-3XX  
MATING VIEW

CUSTOMER PRINT

PART NUMBER: W5X8X-XPG-P-3XX

0A	AM	03/03/22	CUSTOMER DRAWING	
REV.	INIT.	DATE	DESCRIPTION	
			ORIG. DRAWN BY: AM DATE: 03/03/22 CHECKED BY:	 601 E. WILDWOOD VILLA PARK, IL 60181
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ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS. UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.005 ANGLES ±1° FRACTIONS ±1/16			SCALE: NTS SIZE: B SHEET: 1 OF 1	CUSTOMER:
FILE:			DIRECTORY: SLW	PART NUMBER: W5X8X-XPG-P-3XX REV: 0A