

CUSTOMER DRAWING

PART NUMBER: W5X8X-XSG-P-3XX

MFG. ENG.	APPROVED BY:	DATE:	QA	APPROVED BY:	DATE:
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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 #12, 3 POSITION CRIMP CONTACTS ASSEMBLY IS BEEN SHOWN AS EXAMPLE. VISIT PART NUMBERING SYSTEM CHART TO VISIT VARIOUS SELECTIONS

PART NUMBER SYSTEM

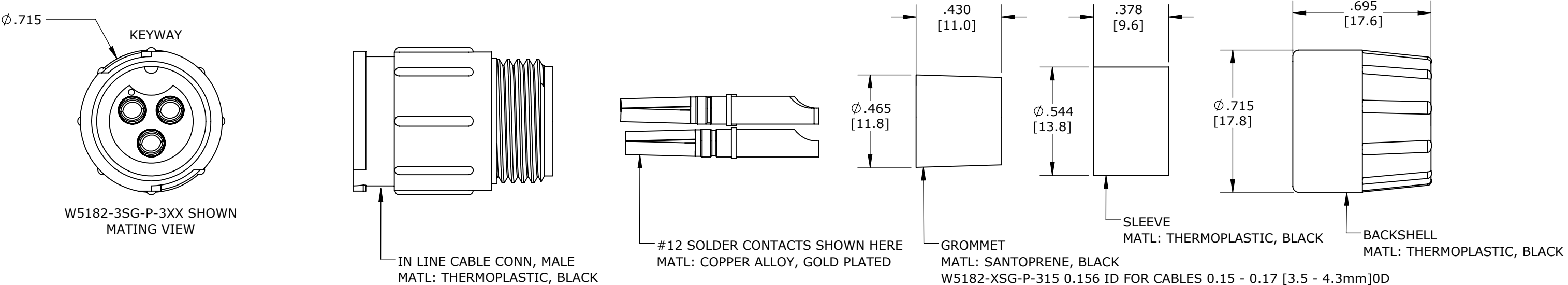
W 5 X 8 X - X PG -P- 3 XX

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

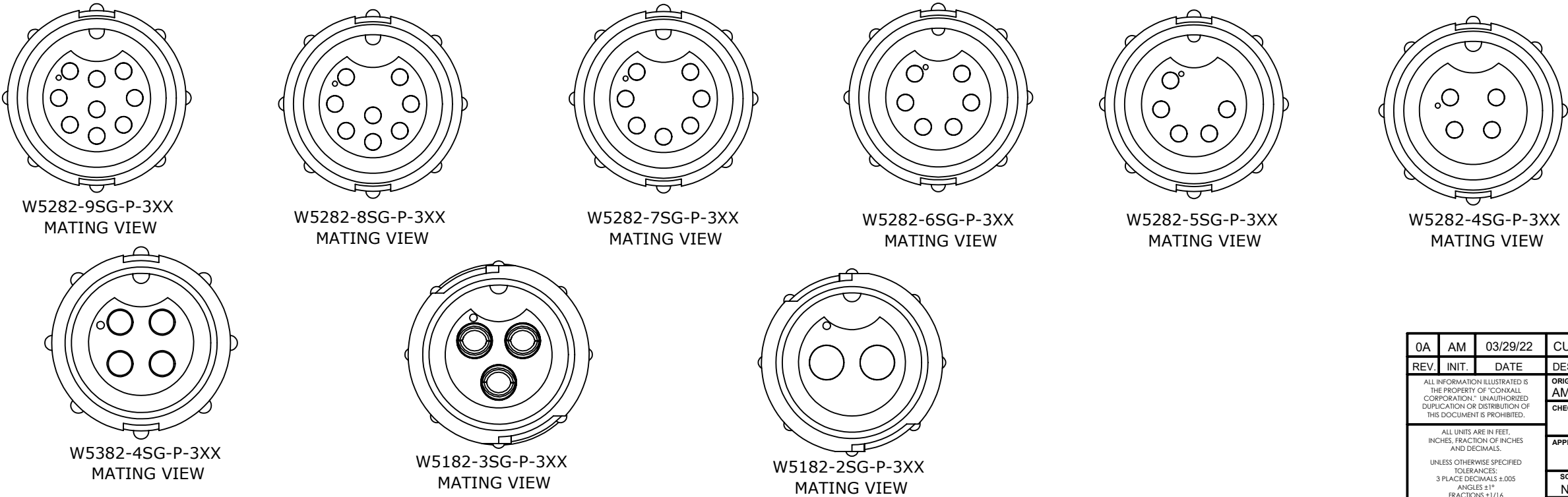
CONTACTS STYLE
0' - CRIMP
2' - SOLDER

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]



- W5182-XSG-P-315 0.156 ID FOR CABLES 0.15 - 0.17 [3.5 - 4.3mm]0D
- W5182-XSG-P-318 0.187 ID FOR CABLES 0.18 - 0.20 [4.6 - 5.1mm]0D
- W5182-XSG-P-321 0.225 ID FOR CABLES 0.21 - 0.23 [5.3 - 5.8mm]0D
- W5182-XSG-P-324 0.250 ID FOR CABLES 0.24 - 0.27 [6.1 - 6.8mm]0D
- W5182-XSG-P-328 0.285 ID FOR CABLES 0.28 - 0.29 [7.1 - 7.4mm]0D
- W5182-XSG-P-330 0.312 ID FOR CABLES 0.30 - 0.32 [7.6 - 8.1mm]0D



0A		AM		03/29/22		CUSTOMER DRAWING							
REV.		INIT.		DATE		DESCRIPTION							
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						AM		03/29/22					
ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS. UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.005 ANGLES ±1° FRACTIONS ±1/16 ▷ = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX						CHECKED BY:							
APPROVED BY:						TITLE:		IN LINE CABLE CONNECTOR					
								(2-4) #12, (4-6) #16, (4-12) #20 SKT CONTACTS MULTI CONX INSTA-CLICK STANDARD PRODUCT					
SCALE		SIZE		SHEET		CUSTOMER:							
NTS		B		1 OF 1									
FILE:				DIRECTORY:		PART NUMBER:		REV					
FILE NAME				SLW		W5X8X-XSG-P-3XX		0A					

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Switchcraft:

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