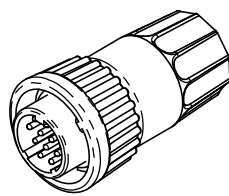
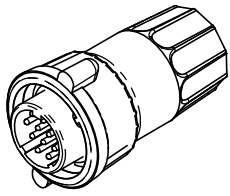


- NOTES:
1. PARTS TO BE BULK PACKED.
 2. SOLDER CONTACTS ARE PRESSED INTO CONNECTOR. ALL SOLDER CUPS ARE TO BE FACING TOP KEY.
 3. ALL DIMENSIONS ARE REFERENCE ONLY EXCEPT WHERE NOTE WITH A TOLERANCE. DIMENSIONS IN BRACKETS [] ARE METRIC.



ASSEMBLED VIEW SHOWN
WITH STANDARD
COUPLING RING

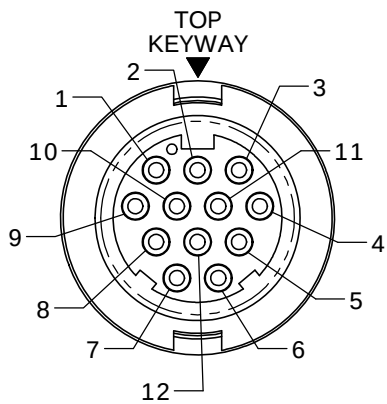


ASSEMBLED VIEW SHOWN
WITH WINGED
COUPLING RING

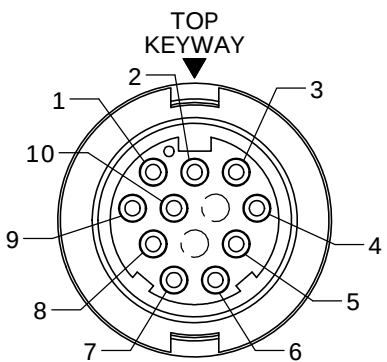
KIT PART NO.	GROMMET SIZE TO FIT CABLE O.D.	KIT P/N	NO. OF CONTACTS
W3282-1XPG-318(W)	0.18 - 0.20 [4.6-5.1mm]	W3282-10PG-3XX	(10) - #20
W3282-1XPG-321(W)	0.21 - 0.23 [5.3-5.8mm]	W3282-11PG-3XX	(11) - #20
W3282-1XPG-328(W)	0.28 - 0.29 [7.1-7.4mm]	W3282-12PG-3XX	(12) - #20
W3282-1XPG-324(W)	0.24 - 0.27 [6.1-6.8mm]	W3282-10PG-3XXW	(10) - #20
W3282-1XPG-330(W)	0.30 - 0.32 [7.6-8.1mm]	W3282-11PG-3XXW	(11) - #20
W3282-1XPG-3DC(W)	0.12-0.17-0.24 [3.0-4.3-6.1mm]	W3282-12PG-3XXW	(12) - #20
(WING COUPLING RING OPTION)		ADD W SUFFIX FOR WINGED COUPLING RING OPTION	
NO. OF CONTACTS		W3282-1XPG-3XX(W)	

GROMMET SIZE
SEE P/N LIST

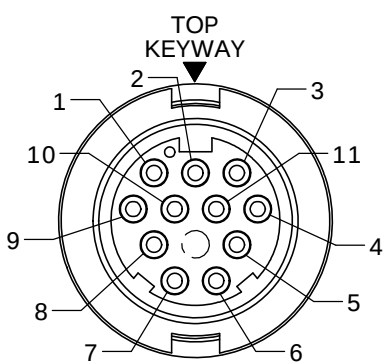
NO. OF CONTACTS



FACE VIEW
W3282-12PG-3XX(W)



FACE VIEW
W3282-10PG-3XX(W)



FACE VIEW
W3282-11PG-3XX(W)

O-RING
MAT'L: RUBBER,
BLACK

CABLE INSERT, MALE
MAT'L: UV THERMOPLASTIC,
BLACK

#20 PIN CONTACTS
SOLDER CUP,
GOLD PLATED
SEE NOTE 2

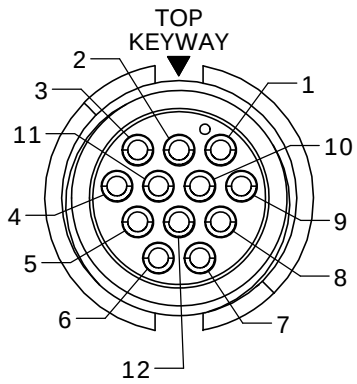
GROMMET,
MAT'L: RUBBER,
BLACK
FOR CABLE O.D.
SEE TABLE

SLEEVE
MAT'L: THERMOPLASTIC,
BLACK

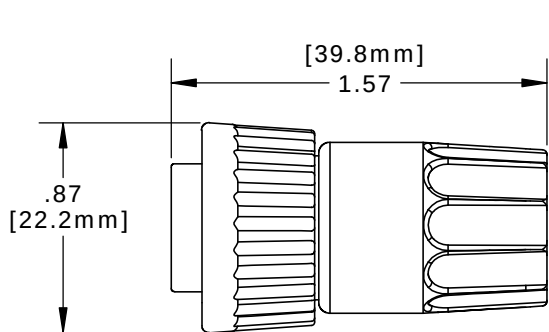
BACKSHELL
MAT'L: UV THERMOPLASTIC,
BLACK

COUPLING RING
MAT'L: UV THERMOPLASTIC,
BLACK

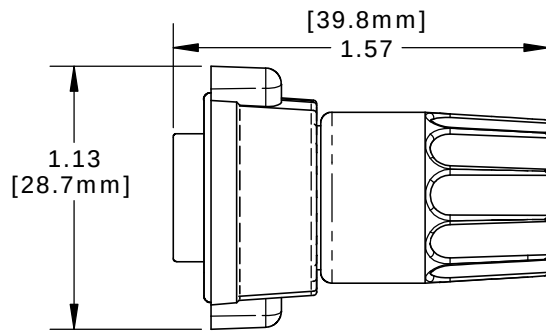
COUPLING RING, WINGED (OPTION)
MAT'L: UV THERMOPLASTIC,
BLACK



WIRE VIEW



ASSEMBLED VIEW SHOWN WITH
STANDARD COUPLING RING



ASSEMBLED VIEW SHOWN WITH
WINGED COUPLING RING

CUSTOMER APPROVAL

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A	PAK	08/13/19	DRAWING CREATED & RELEASED PER DOR 10-2523JS-1	
REV.	INIT.	DATE	DESCRIPTION	
	PAK	10/01/14	ORIG. DRAWN BY: DATE: 10/01/14	
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ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS.			APPROVED BY:	
UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.005 ANGLES ±1° FRACTIONS ±1/16			SCALE NTS	SIZE B
△ = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX			SHEET 1 OF 1	
FILE: W3282-1XPG-3XX	DIRECTORY: SLW	PART NUMBER: W3282-1XPG-3XX(W)	TITLE: CABLE CONNECTOR KIT #20 PIN CONTACTS (SOLDER) MULTI-CON-X, E-KEY, WEATHER RESISTANT STANDARD PRODUCT	
			REV A	

Mouser Electronics

Authorized Distributor

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

Switchcraft:

[W3282-10PG-321](#) [W3282-10PG-3DC](#) [W3282-10PG-328](#) [W3282-12PG-3DC](#) [W3282-11PG-330](#) [W3282-12PG-321](#)
[W3282-11PG-324](#) [W3282-10PG-318](#) [W3282-11PG-3DC](#) [W3282-12PG-318](#) [W3282-10PG-324](#) [W3282-12PG-330](#)
[W3282-11PG-318](#) [W3282-12PG-324](#) [W3282-12PG-328](#) [W3282-11PG-321](#) [W3282-11PG-328](#) [W3282-10PG-330](#)