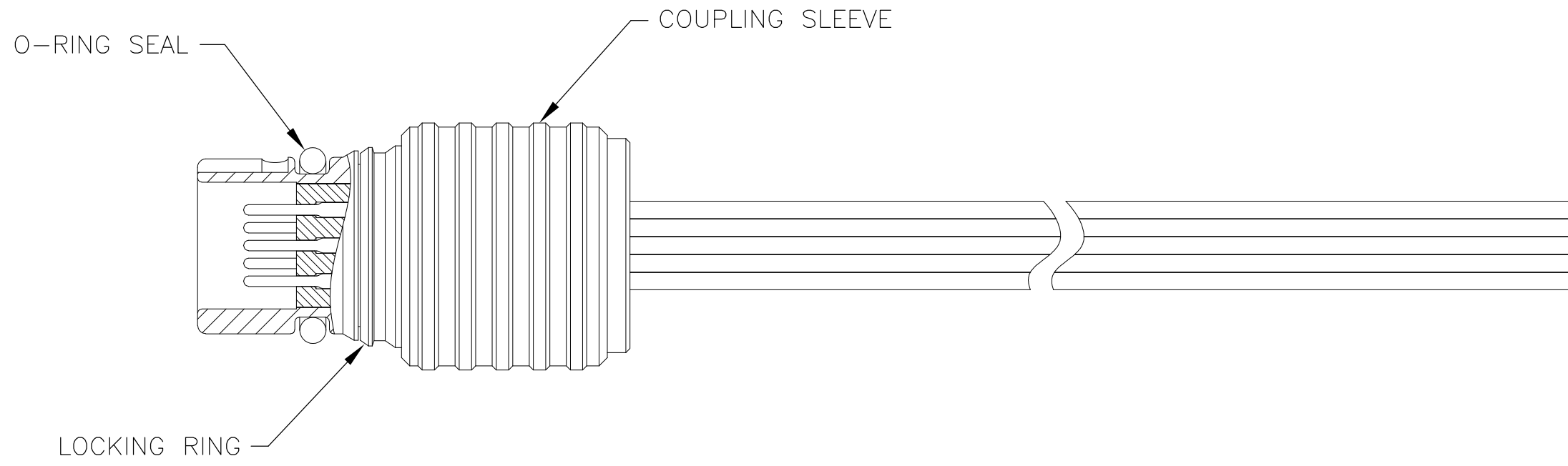
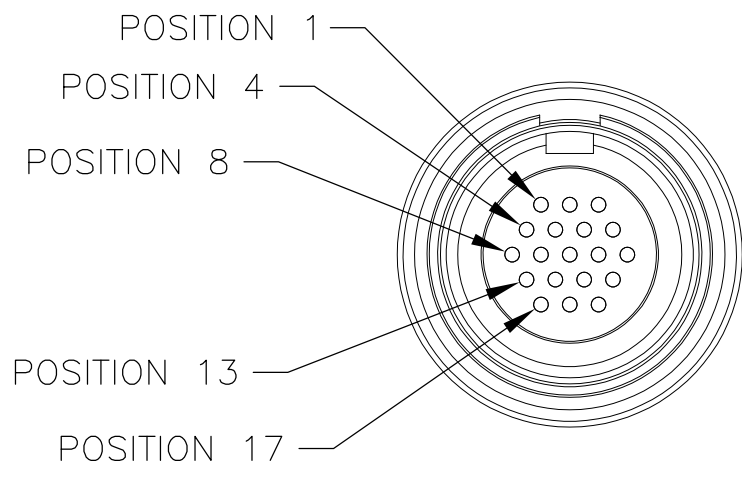
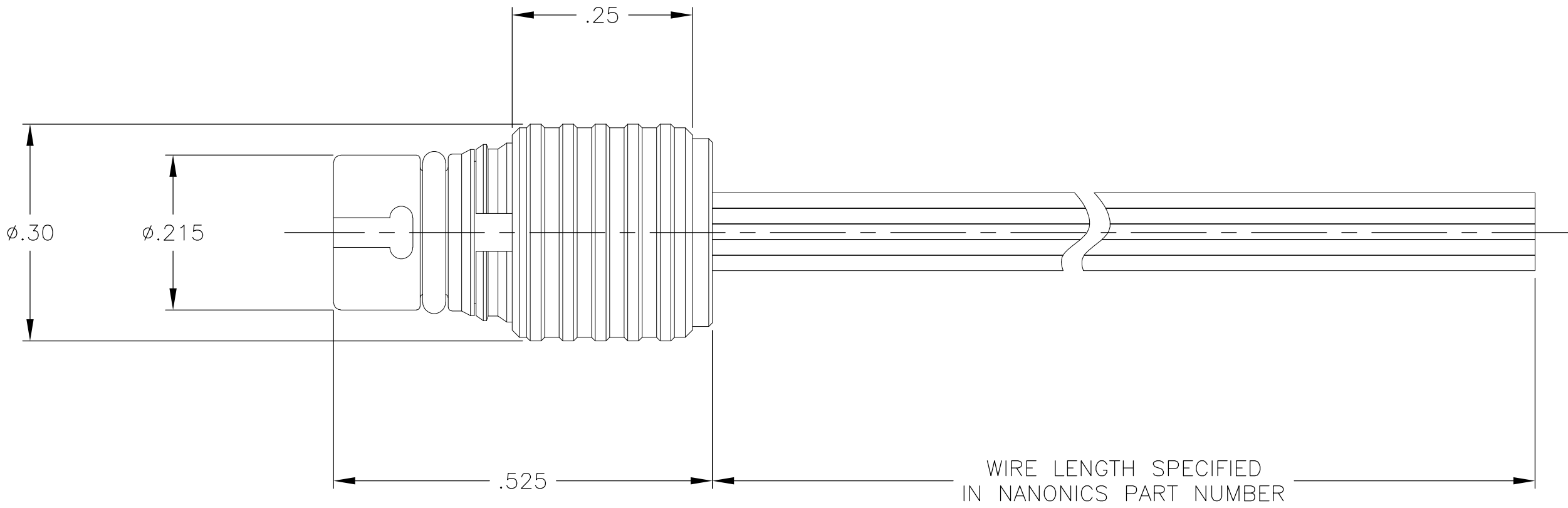
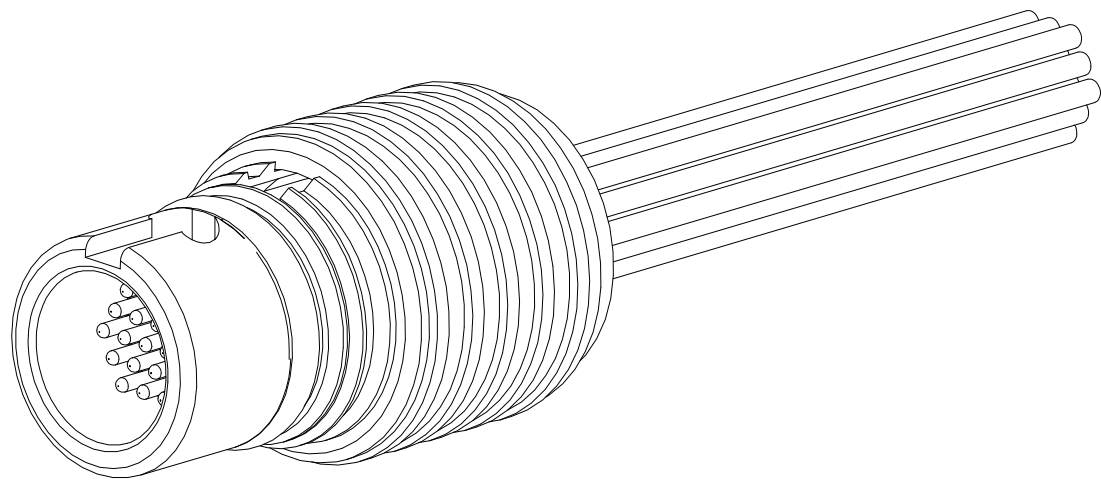


LOC —	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			G	UPDATE PER ECO-11-013056	23 JUN 11	CAS	MKS



1 CONNECTOR BODY AND COUPLING SLEEVE MATERIAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 OR SAE-AMS-2404E
LOCKING RING MATERIAL: BERYLLIUM COPPER, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 OR SAE-AMS-2404E
INSULATOR MATERIAL: LIQUID CRYSTAL POLYMER (LCP) PER ASTM D5138 OR POLYPHENYLENE SULFIDE (PPS) PER ASTM D4067
O-RING MATERIAL: FLUOROSILICONE

2 WIRE TERMINATION: 28 AWG SOLID, 30 AWG STRANDED WIRE OR SMALLER

3 LUBRICATE O-RING WITH PARKER SUPER-O-LUBE PRIOR TO INSTALLATION

4 THIS DRAWING ALSO IDENTIFIED AS NANONICS 303-0025

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± .010
3 PLC ± .005
4 PLC ± -
ANGLES ± 1°

MATERIAL

SEE NOTES

FINISH

SEE NOTES

DWN M. STORRY 8 APR 99
CHK E. PAULUS 8 APR 99
APVD S. KAIN 26 JAN 00

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

NAME

PLUG ASSEMBLY,
CIRCULAR, QUICK DISCONNECT,
METAL, 19 POSITION

SIZE A2

CAGE CODE 0PJN9

DRAWING NO C-1589057

RESTRICTED TO -

SCALE 6:1

SHEET 1 OF 1

REV G

TE Connectivity

PLUG ASSEMBLY,
CIRCULAR, QUICK DISCONNECT,
METAL, 19 POSITION

SIZE A2

CAGE CODE 0PJN9

DRAWING NO C-1589057

RESTRICTED TO -

SCALE 6:1

SHEET 1 OF 1

REV G

1471-9 (3/11)

1589057

Mouser Electronics

Authorized Distributor

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