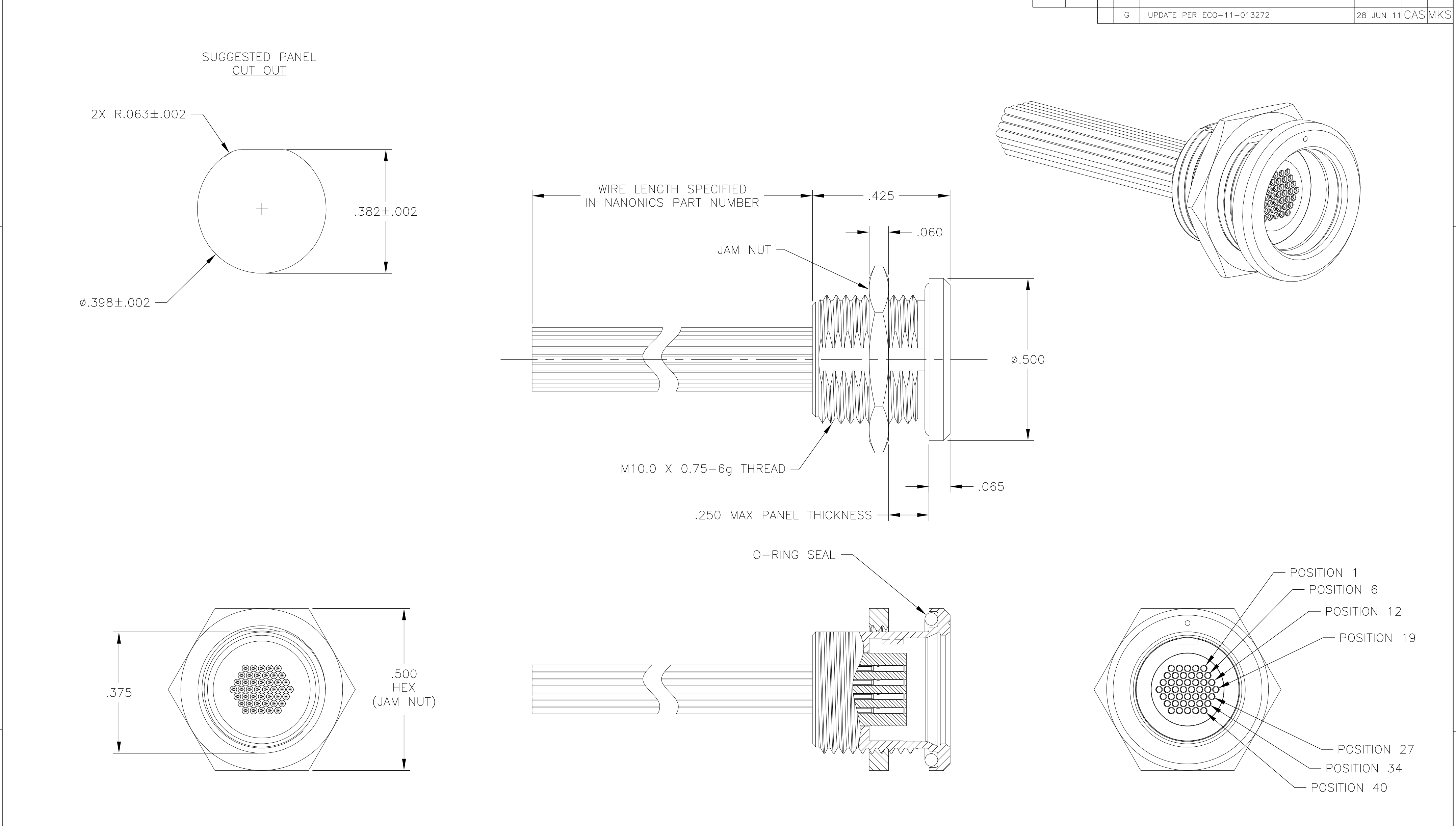




1 CONNECTOR BODY AND JAM NUT MATERIAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 OR SAE-AMS-2404E
INSULATOR MATERIAL: LIQUID CRYSTAL POLYMER (LCP) PER ASTM D5138 OR POLYPHENYLENE SULFIDE (PPS) PER ASTM D4067
O-RING MATERIAL: FLUOROSILICONE

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 303-0028

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°
FINISH SEE NOTES

MATERIAL
SEE NOTES

FINISH SEE NOTES

DWN
M. STORRY
4 MAY 99

CHK
E. PAULUS
7 MAY 99

APVD
S. KAIN
27 JAN 00

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
RECEPTACLE ASSEMBLY, CIRCULAR,
FLUSH MOUNT, QUICK DISCONNECT,
METAL, 44 POSITION

SIZE
A2

CAGE CODE
0PJN9

DRAWING NO
C=1589690

RESTRICTED TO
-

SCALE
5:1

SHEET
1 of 1

REV
G

1471-9 (3/11)

1589690

Mouser Electronics

Authorized Distributor

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

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