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BY -

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

B

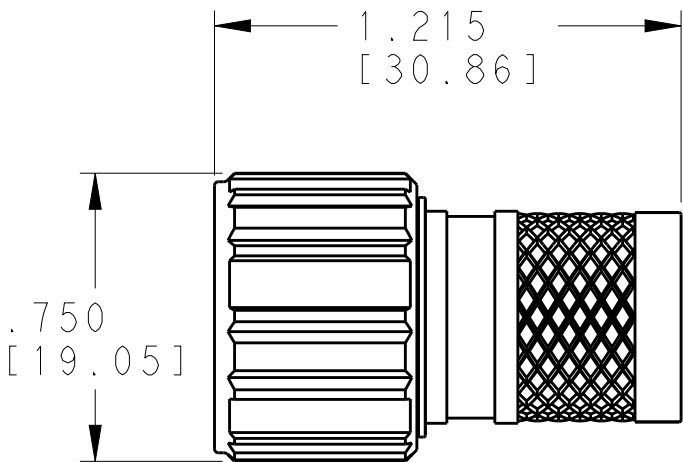
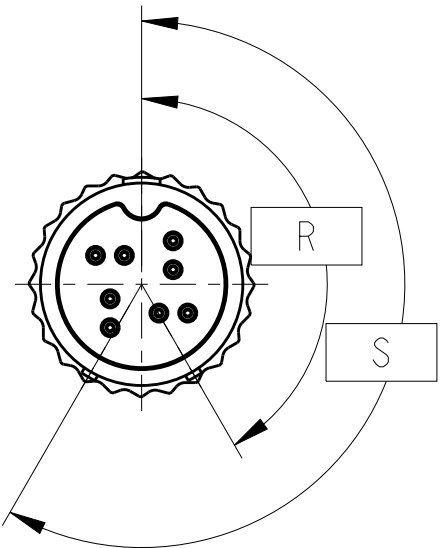
REV PER ECO 13-001557

2-12-13

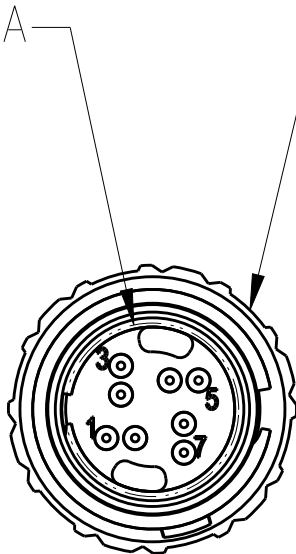
CT

DM

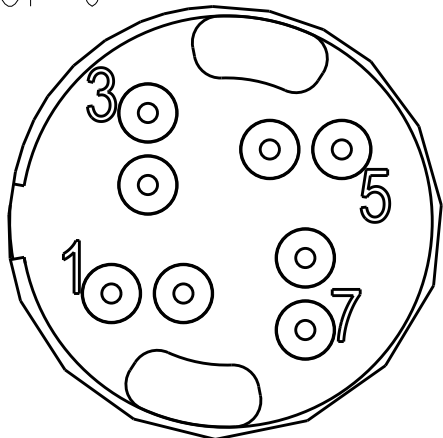
KEY OPTION	KEY ROTATION	
	"R"	"S"
NORMAL	150°	210°
A	140°	215°
B	132°	248°



SEE DETAIL A



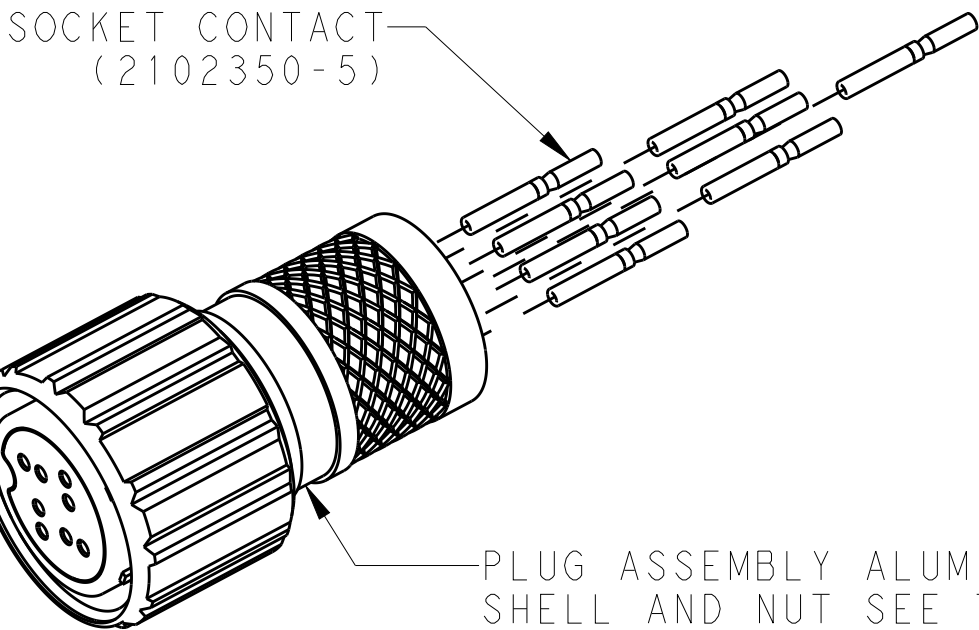
"TE" AND DATE
CODE ON 1 OF 6
SURFACES



DETAIL A
SCALE 5:1

PARTS REMOVED FOR CLARIFICATION

- 1, -2 AND -5 ARE ELECTROLESS NICKEL PLATE PER MIL-C-26074.
- 2, -4 AND -6 ARE BLACK ZINC NICKEL PER AMS-2417.
- CONTACTS SHALL BE PACKAGED SEPARATELY IN KIT.



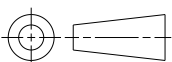
SOCKET CONTACT
(2102350-5)

PLUG ASSEMBLY ALUMINUM
SHELL AND NUT SEE TABLE
FOR FINISH

10	B	BLACK ZINC NICKEL PLATE	PLUG ASSEMBLY	2102353-6
10	B	NICKEL PLATE	PLUG ASSEMBLY	2102353-5
10	A	BLACK ZINC NICKEL PLATE	PLUG ASSEMBLY	2102353-4
10	A	NICKEL PLATE	PLUG ASSEMBLY	2102353-3
10	NORMAL	BLACK ZINC NICKEL PLATE	PLUG ASSEMBLY	2102353-2
10	NORMAL	NICKEL PLATE	PLUG ASSEMBLY	2102353-1
SOCKET CONTACTS 50μ GOLD PLATE		KEYING OPTION	FINISH	DESCRIPTION
				PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONING AND TOLERANCING PER
ASME Y14.5M (ISO STANDARDS)

DIMENSIONS:
INCHES [mm]



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±.
1 PLC ±.
2 PLC ±.
3 PLC ±.005 [0.13]
4 PLC ±.
ANGLES ±.

FINISH

DWN 10 JUN 2011
MCKIBBEN, JOHN

CHK 10 JUN 2011
DOWHOWER, KENNETH

APVD 10 JUN 2011
DOWHOWER, KENNETH

PRODUCT SPEC

108-2482

APPLICATION SPEC

114-32025

WEIGHT

-

CUSTOMER DRAWING



TE Connectivity

NAME

PLUG ASSEMBLY KIT

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-2102353

SCALE 2:1

SHEET 1 OF 1

REV B