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2014

LOC

DIST

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P	LTR	DESCRIPTION	DATE	DWN	APVD
B		REVISED PER E.O. A11201	29OCT1991		JA
C		REVISED PER E.O. P17106	15FEB2001	PB	RDR
D		REVISED PER E.O. P19169	14JUL2006	KM	RDR
D1		REVISED PER ECO-14-015954	27OCT2014	JA	DM

(ELECTRICAL)

**SCHEMATIC SYMBOL**
**3D VIEW**
**RECOMMENDED CUTOUT****VIEW A-A**

4. RECOMMENDED SCREW: 5/16 [M8].  
TORQUE: 79.66-132.76 in-lb [9.00-15.00 Nm].

3. RECOMMENDED CROSS SECTION OF O-RING (CUSTOMER SUPPLIED) NOMINAL  $\varnothing$ .103 [2.62], AS568-115

2. THIS RECEPTACLE MATES WITH DT06-2S-XXXX PLUG (XXXX = ALL MODIFICATIONS.)

1. MATERIAL: HOUSING: PEI BLACK;  
CONTACTS: COPPER ALLOY,  
NICKEL OVER COPPER  
INTERNAL SEAL: VMQ

NOTES:

TE INTERNAL PN	DEUTCH PN
DT04-2P-N006	DT04-2P-N006

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 27OCT2014 JAIME C. APOSTOL			
DIMENSIONS: INCHES [mm]		CHK 27OCT2014 KEVIN MCKEE			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 27OCT2014 DAVID MEYER		NAME RECEPTACLE, DOUBLE 90 DEGREES, DT 2 PIN DT SERIES	
0 PLC ±		PRODUCT SPEC 0425-017-0000		SIZE A3	
1 PLC ±		APPLICATION SPEC 0425-017-0000		CAGE CODE 4AFU8	
2 PLC ±		WEIGHT 15.53g		DRAWING NO DT04-2P-N006	
3 PLC ±.010 [.25]		Customer Drawing		RESTRICTED TO -	
4 PLC ±		SCALE 3:2		SHEET 1 OF 1	
ANGLES ±		REV D1			
FINISH					

1470-19 (3/11)