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LOC DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		REVISED PER E.O P19555	07NOV2007	JA	RDR
B		REVISED PER E.O P20396	25JUN2010	JA	RDR
C		REVISED PER ECO-15-007761	28MAY2015	RL	DM
C1		REVISED PER PCN-22-157823	12OCT2022	SP	DM

$\varnothing .100 \pm .002$  TYP  
 [2.54 ± 0.05]

(.250 )  
 [6.35]  
 TYP

$.500 \pm .001$   
 [12.70 ± 0.02]

$\varnothing .111 \pm .002$   
 [2.82 ± 0.05]

TRACEABILITY ID  
 ON BOTTOM

PRODUCT ID

.185  
 [4.70]

(.140 )  
 [3.56]

(.496 )  
 [12.60]

$\varnothing .130$   
 [3.30]

(.145 )  
 [3.67]

(.162 )  
 [4.12]

(.190 )  
 [4.82]

(.188 )  
 [4.77]

SECTION A-A  
 WIRE BARREL

SECTION B-B  
 INSULATION BARREL

.250  
 [6.34]

(.350 )  
 [8.89]

(.846 )  
 [21.49]

TE INTERNAL PN	DEUTSCH PN	PLATING
1062-16-1422	1062-16-1422	Ni/Cu overall, Sn/Ni/Cu Wire Barrel
SUPERSEDED 1062-16-1444	1062-16-1444	Selective Au, Ni/Cu overall, Ni/Cu Wire Barrel
SUPERSEDED 1062-16-1477	1062-16-1477	Sn/Ni/Cu overall

3 MATERIAL: .014 [0.36] THICK CU ALLOY

2. WIRE RANGE: 16 AWG TO 12 AWG [1.0-2.5 mm<sup>2</sup>]  
 INSULATION RANGE:  $\varnothing .075$ - $\varnothing .140$  [ $\varnothing 1.91$ -3.56]

1 DELETED.

NOTES: UNLESS OTHERWISE SPECIFIED

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 16MAY2005 DAVID MEYER		
DIMENSIONS: INCHES [mm]		CHK 26JUN2005 DAVID MEYER		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 29JAN2005 VLADIMIR TOMSA	NAME SOCKET, STAMPED AND FORMED SIZE 16 SLEEVELESS 12-16AWG	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.025 [0.64] 4 PLC ± ANGLES ±		PRODUCT SPEC 108-151000	SIZE A3	
MATERIAL 3		APPLICATION SPEC 114-151001	CAGE CODE 4AFU8	DRAWING NO 1062-16-14XX
FINISH SEE TABLE		WEIGHT 0.52 g	RESTRICTED TO -	
		Customer Drawing	SCALE 6:1	SHEET 1 OF 1
			REV C1	

1470-19 (3/11)