



6. PACKAGE PER PRODUCTION PROCESS SHEET.
5. SEE WORK ORDER FOR PERMISSIBLE ADDITIONAL OR ALTERNATE STAMPING.
4. PROCESS SPEC.
9-3856-5, 9-3895, 9-2437
3. INSERT IS NOT REMOVABLE.
2. DRAWING ILLUSTRATES FINAL ASSEMBLY. FOR STORAGE AND SHIPPING. ADAPTER MUST BE LOOSELY COUPLED. CONTACTS ARE NOT PART OF THIS ASSEMBLY AND MUST BE PURCHASED SEPARATELY.
1. UNIT MEETS THE APPLICABLE REQUIREMENTS OF SAE AS50151.

NOTES:

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SHEET 1 OF 2

REV. B

N/A
NEXT ASSEMBLY

PRO/ENGINEER INFORMATION
Pro/e Model Used:
91-665344-AFP.ASSEM
Drawing Name:
91-643865-AFP

WIRE WELL DATA		
CONTACT SIZE	12	16
WELL DIA	.098 ^{+.004} _{-.001}	.063 ^{+.004} _{-.001}
WELL DEPTH	^{+.031} _{-.000}	.250

UNLESS OTHERWISE SPECIFIED		SPECIFICATIONS		POS	QTY	PART NUMBER	DESCRIPTION	NOTE	
<div>LINEAR DIMENSIONS ARE IN INCHES TOLERANCES: .XXXX = ±.0005 ANGLES= ±2° .XXX = ±.010 .XX = ±.03 .X = ±.1</div> <div>-----</div> <div>DIM.& TOL. PER ASME Y14.5M; DRM PER MIL-DTL-31000; OTHER Amphenol Slds. PER 9-3800</div> <div>LEGENDS: =FLAG NOTE CALL OUT REFERENCE ONLY</div> <div></div>		MATERIAL SPEC.	PARTS LIST						
		N/A	APPROVALS		DATE	AMPHENOL CORPORATION 40-60 DELAWARE AVENUE SIDNEY, N.Y. 13838			
		PROCESS SPEC.	PREPARED BY	A.Prescott	11/5/19	CONNECTOR ELECTRICAL PLUG GTC08RMIFT16-AFP(M20)(LC) SPECIAL, NICKEL/TIN PLATED			
			ENGINEER IN CHARGE	A.Prescott					
			DESIGN MANAGER	S.DeGraeve					
SEE NOTE 4	DESIGN ACTIVITY GROUP	C & I							
		THIRD ANGLE PROJECTION							
				SIZE C	CAGE CODE 77820	DOCUMENT NO. 91-643865-AFP		REV. A	
				SCALE: 2.0		REF. 91-665262-AFP		SHEET 1 OF 2	

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REVISIONS M		
LTR	DESCRIPTION	DATE
A	INITIAL RELEASE	

