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REV. A
AS34501

FEDERAL SUPPLY CLASS
5935

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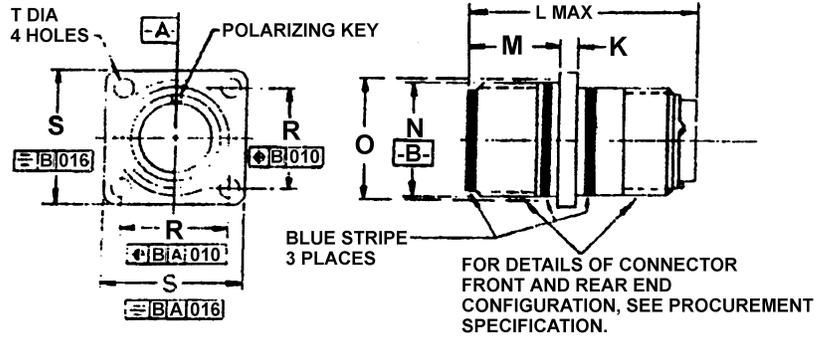
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ISSUED 1997-10 REVISED 1998-01 REAFFIRMED 2003-11

PREPARED BY SUBCOMMITTEE AE-8C1		PROCUREMENT SPECIFICATION MIL-C-5015	
 An SAE International Group	AEROSPACE STANDARD		AS34501 SHEET 1 OF 3
	CONNECTORS, RECEPTACLE, ELECTRICAL, WALL MOUNTING, REAR RELEASE, CRIMP CONTACT, AN TYPE		



CLASSES KLU&W ENVIRONMENT RESISTANT

SIZE	K ±0.15	L MAX		M +.031 -.000	N +.000 -.062	O (REF) MTG HOLE	R T.P. Q _L Q _R		S ±.031	T +.010 -.005	
		SIZE 16&12 CONT'S	SIZE 8,4&0 CONT'S				CLASS L, U, W	CLASS K			
8S	.083	2.031		.562	.532	.562	.594	.875	.120	.150	
10S				.656	.688	.719	1.000				
10SL				.656	.688	.719	1.000				
12S		2.031		.562	.782	.812	1.094				
12		2.125		.750	.782	.812	1.094				
14S		2.031		.562	.906	.938	1.188				
14		2.125		.750	.906	.938	1.188				
16S		2.031		.562	1.032	1.062	1.281				
16	.083	2.125	2.500	.750	1.032	1.062	.969	1.281		.150	
18	.125			1.156	1.188	1.062	1.375			.177	
20					1.282	1.312	1.156	1.500			
22				.750	1.406	1.438	1.250	1.625	.120		
24				.812	1.532	1.562	1.375	1.750	.147		
28				.812	1.782	1.812	1.562	2.000	.147	.177	
32				.875	2.082	2.062	1.750	2.250	.173	.209	
36					2.282	2.312	1.938	2.500			
40					2.532	2.562	2.188	2.750			
44					2.782	2.812	2.375	3.000			
48	.125	2.125	2.500	.875	3.032	3.062	2.625	3.250	.173	.209	

EXAMPLE OF PART NO.: MS3450L 16-5PX

