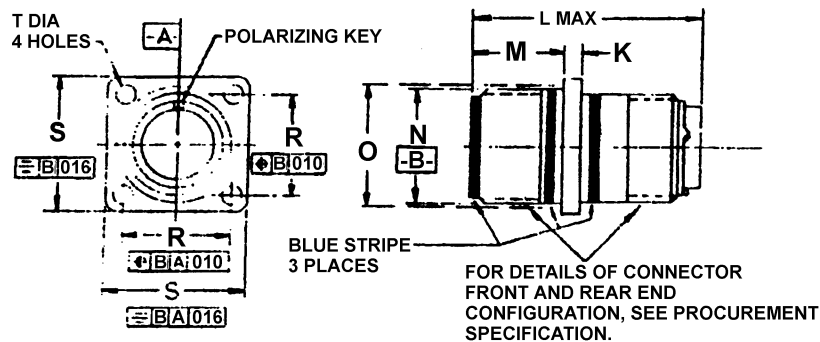


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REV. A	FEDERAL SUPPLY CLASS 5935	
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AS34501	ISSUED 1997-10 REVISED 1998-01 REAFFIRMED 2003-11	
PREPARED BY SUBCOMMITTEE AE-8C1		PROCUREMENT SPECIFICATION MIL-C-5015
	AEROSPACE STANDARD	
	CONNECTORS, RECEPTACLE, ELECTRICAL, WALL MOUNTING, REAR RELEASE, CRIMP CONTACT, AN TYPE	
AS34501 SHEET 1 OF 3		REV. A



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	S ±.031	CLASS	
		SIZE 16&12 CONT'S	SIZE 8,4&0 CONT'S						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	.812	1.094		
12		2.125		.750	.782	.812	.812	1.094		
14S		2.031		.562	.906	.938	.906	1.188		
14		2.125		.750	.906	.938	.906	1.188		
16S		2.031		.562	1.032	1.062	.969	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

