

		9		84 V/VG	*			574	20			
-	1	2	3	4	5		6		7	8	_	
							***		REVISION HISTORY			
	NOTES:					REVISIO	N	DATE	COMMENT			
A	1. MATERIALS: "G" STYLE					Ì	0		02/17/2017		A	
		1.1 SHELL, FERRULE BRASS PER QQ-B-626				Į,			02/11/2017	<u></u>	-	
	FINISH: GOLD,											
	ELECTROLES											
	PER MIL-G-45204, TYP 2, CLASS 1											
	1.2 INSERT											
	PEEK, GLASS		SPECIFICATIONS:									
	MIL-P-46183											
	1.3 CONTACTS	OV				ELECTRICAL:						
	COPPER ALL											
B	1.4 GASKETS	FINISH: GOLD PER MIL-G-45204				ELECTRICAL RESISTANCE: 10,000 M OHMS PER MIL-C-22557						
		SILICONE RUBBER PER AMS 3304					RATED WORKING VOLTAGE: 400V @ SEA LEVEL DIELECTRICWITHSTANDING: 1,000 V @ SEA LEVEL PER MIL-C-22557					
	1.5 ALTERNATE SHELL MATERIALS					CONTACT VOLTAGE DROP: 4 mV @ 1 AMP PER MIL-C-22557						
	AND FINISHES:				CONTACT RESIST	CONTACT RESISTANCE: 4 MOHM @ 1 AMP PER MIL-C-22557						
	"M" STYLE: BRASS				CONTACT CURRE	ENT RATING	6: 3 AMP					
		S NICKEL FINISH										
		26074, CLASS 4, GRAD	DE B		ENVIRONMEN'	Τ ΛΙ ·						
		, WITH GOLD PLATE,		ENVIRO								
	BLACK CHRO "K" STYLE: STAIN				VIBRATION:		MIL STD 2024 M	ETHOD 2	204 TEST COND B (15G's)			
		VITH PASSIVATION			VIBICATION.				XCESS OF 1 MICROSECC	OND		
	SOO SERIES, V	VIII I ASSIVATION			SHOCK:				202, 300 G's NO EVIDENCE			
					TEMPERATURE C				2, CONDITION C			
						CORROSION (SALT SPRAY): MIL STD 202 METHOD 10,COND B 5% SALT SOLUTION						
					MOISTURE RESIS	MOISTURE RESISTANCE: MIL STD 202C METHOD 106B, OMITTING STEO 7B						
	PART NUM	MBER BREAKDOWN	AND HIGH HUMIDITY TESTS									
	MOW	D 40 0			MECHANICAL:	•						
	$\frac{MSW}{ } - \frac{G}{ } - \frac{B}{ } - \frac{12}{ } \frac{S}{ }$				MEGNAMOAE.							
					CONTACTS:		CONTACTS ARE CONTRAINED IN BOTH DIRECTIONS					
		P = PIN				ENGAGING FORCE: 0.8NPER CONTACT						
ام		Œ	S = SOCKET		COUPLING RETENTION TORQUE: 60 Nmm CONTACT DURABILITY: 5000 CYCLES WITHH CONTACT RESISTANCE							
		<u> </u>	— NUMBER OF CONTACTS	CONTACT DURAE								
	02 03 04				CABLE RETENTIO	WITHIN MIN MIL-C-22557 CABLE RETENTION: SEPARATION FORCE EQUAL TO BREAKING STRENGTH OF SHIELD OF THE CABLE PER MIL-C-22557						
					OABEL RETEITIO							
			— SHELL SIZE (SEE TABLE 2)									
	26	St	BODY STYLE									
			B = PLUG									
			R = IN LINE RECEPTACLE C = STRAIGHT PCB MOUNT									
	D = FRONT PANEL JAM NUT MOUNT E = FRONT PANEL SOLDER MOUNT											
E			F = RIGHT ANGLE PCB MOUNT FINISH AND MATERIAL								E	
-	-		G = BRASS WITH GOLD OVER EL	EC NICKEL		- Pr	T					
			M = BRASS WITH ELECTROLESS		UNLESS OTHERWISE NOTED:				ALL SDECVALEST NA	ICRO PRODUCTS		
			A = BRASS WITH BLACK ANODIZ K = STAINLESS STEEL WITH PAS		DIMENSIONS ARE IN MILLIME	FTERS DRA	AWING SO	C "	VIILSPECTVEST - IVI	ICRO PRODUCTS		
					DO NOT SCALE THIS DRAWING				CAGE CODE: 3HD49			
			BASIC PART NUMBER			C.			FCODIDTIO	19 201	-	
					[18] 18 (18) 18 (18) 18 (18) 18 (18) 18 (18) 18 (18) 18 (18) 18 (18) 18 (18) 18 (18) 18 (18) 18 (18) 18 (18) 18				DESCRIPTION:			
							CHECKED T	MSW 12 POSTION PLUC		PLUG		
		.XXX DECIMALS ARE ±0.13	XXX DECIMALS ARE ±0.13			MSW 12 POSTION PLUG						
		2	ANICHES ARE 10.5°	NOIS ARE 3.5°				1	-			
E	THIS DOCUMENT IS SOLE PROPERTY OF MILSPECWEST AND IS ISSUED IN STRICT CONFIDENCE THAT IT WILL NOT BE REPRODUCED IN ANY WAY OR USED TO SOLICIT BUSINESS OF A COMPETITIVE NATURE.				ANGLES ARE ±0.5°		Q.A. KB	, D	WG. NO.	REVISION: 0	F	
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									INIOAAR-17.	SHEET 2 OF 2		
	1	2	TECHNICAL SPECIFICATIONS.	4	5		6		7	8		
1	(4)			7			•	1	<u>*</u>	U		