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				I	ZONE REV	REVISION DESCRIPTION INITIAL RELEASE	DATE 01/09/2024	CHANGED BY DFRISIELLO	APPROVED GUTTADAURO	-
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	SPECIFICATIONS:					θ	<u> </u>			
D	D RJ45 JACK HOUSING: ZINC DIE-CASTING WITH NICKEL PLATING, ISO22196 ANTIMICROBIAL. CONTACT BRACKET: PC, UL94-V2, COLOR: TRANSPARENT. RJ45 JACK CONTACTS:								D	
	FINISH: 50 MICRO-INCH GO GROUNDING CONTACTS: ST	LD PLATING ON SURFACE OF PLUG				θ				
	CAP A & B: ZINC CASTING WI IDC HOUSING: PC UL94-V2, C IDC TERMINALS: PHOSPHOR	TH NICKEL PLATING, ISO22196 ANTII OLOR: GRAY (RAL7035), ISO22196 A BRONZE WITH TIN PLATING.	MICROBIAL.		[19.6]					
С	PCB: FR4, UL94-V0.	HITE ISO22196 ANTIMICROBIAL.					F			С
	2. COMPLIANT WITH THE IEC	CE: I/TIA-568.2-D CAT. 6 REQUIREMENT. 60603-7-1 DIMENSION AND RELIABIL	ITY REQUIREMENTS.							
	3. T568A ND T568B WIRING. 4. LIFE (MATING CYCLES): MIN. 750 CYCLES. 5. MATING AND UN-MATING FORCE: MAX. 30 N. 6. RETENTION STRENGTH: 7.7 kg BETWEEN JACK AND PLUG.									
В	7. WIRE CONDUCTOR RANGE: SOLID AND STRANDED, 23-26AWG. 8. CABLE O.D. RANGE: 5.0 - 8.5mm [.197334 INCH] 9. IDC RE-INSTALLING CYCLES: MIN. 20 CYCLES.									В
	10. OPERATING TEMPERATUR NOTES:			UNLES LEADING DIMENSIO	S OTHERWISE SPECIFIED 5 DIMENSIONS ARE INCHES DNS IN [] ARE MILLIMETERS TOLERANCES:	L-CO	m °	•	\rightarrow	
	 THE MATED PLUG SHOULD BE COMPLIANT WITH THE IEC 60603-7-1 REQUIREMENT. COMPONENT SHALL BE INDIVIDUALLY PACKAGED AND LABELED. REGULATORY COMPLIANCE: 				$\begin{array}{c c c c c c c c c c c c c c c c c c c $					_
A	EU RoHS DIRECTIVE (MOS	T RECENTLY RELEASED VERSION).		S12 [305] = +1 [25] / 0 Phone: 1.800.341.5266 1.978.682.6936 NONE >12 [305] = 60 [1524] = +2 [51] / 0 >120 [3048] ≤ 300 [7620] = +6 [152] / 0 >100 [7620] = +6 [152] / 0 DESCRIPTION >120 [3048] ≤ 300 [7620] = +6 [152] / 0 >300 [7620] = +6 [152] / 0 CAT6 ANTIMICROBIAL RJ45 KEYSTONE JACK WITH SH ALL DIMENSIONS ARE FOR REFERENCE ONLY SHIELDED					A	
	WITHOUT THE WRITTEN PERMISSION OF INFI EXPORTED FROM THE UNITED STATES IN ACC PROHIBITED.	THE ELECTRONICS, INC. IS PROHIBITED. THESE CO CORDANCE WITH THE EXPORT ADMINISTRATION RE	MMODITIES, TECHNOLOGY OR SOFTWARE WERE	AND SUBJEC UN-DIMENS MAY V	TTO CHANGE WITHOUT NOTICE. IONED/NON-CRITICAL FEATURES ARY IN SIZE AND LOCATION COLORS MAY VARY	SIZE CAGE CODE DRAWN BY A 43321 DFRISIELL	.O	D. TSPAMJC	6S A	
L	C LG Rev-D4 Asize 6	5	4		3	2		1		