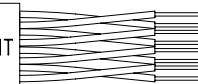
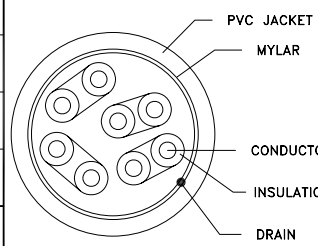



ENHANCED 350MHz STP 24AWG/4PRS STRANDED E153116 75°C CM (UL) C(UL) CMG TIA/EIA 568B.2 CAT.5e RoHS COMPLIANT



CONSTRUCTION			COLOR CODE/PAIRING		
CONDUCTOR	AWG	24 AWG	PAIR 1	BLUE WHITE/BLUE	
	MATERIAL	BARE COPPER	PAIR 2	ORANGE WHITE/ORANGE	
	COND. SIZE	7/.203±0.00 mm	PAIR 3	GREEN WHITE/GREEN	
INSULATION	MIN. AVG. THICK	.20 mm	PAIR 4	BROWN WHITE/BROWN	
INSULATION	MATERIAL	HD-PE			
	O.D.	0.99±0.05 mm			
MYLAR	COVERAGE	100%			
	OVERLAP	25% MIN			
DRAIN	AWG	24AWG	<b>ELECTRICAL CHARACTERISTICS</b> 1. RATING: TEMP 75°C – VOLTAGE 30V 2. CONDUCTOR RESISTANCE: AT 20°C MAX 24AWG: 93.25Ω/km 3. INSULATION RESISTANCE: 10MΩ/KM AT 20°C DC 500V (EIA-364-21) 4. DIELECTRIC STRENGTH: AC 500V 1 MINUTE NO BREAKDOWN		
	MATERIAL	TINNED COPPER			
	SIZE	7/0.20±0.008 mm x 1PC			
JACKET	MIN. AVG THICK	0.50mm	<b>MARKINGS</b> ENHANCED 350MHz STP 24AWG/4PRS STRANDED E153116 75°C CM (UL) C(UL) CMG TIA/EIA 568B.2 CAT.5e RoHS COMPLIANT		
	MATERIAL	LIGHT PVC LOW TOXIC			
	COLOR	UL10447 GRAY			
	O.D.	5.70±0.20 mm			

 SHAXON INDUSTRIES  
4950 EAST HUNTER AVE.  
ANAHEIM, CA. 92807

DESCRIPTION: CATEGORY 5E CABLE, STP, 4 PAIRS, 24 AWG		CHK:	APRVD:	REV.: B	DWG BY: A. MEDINA
COLOR:	THIS DRAWING IS THE EXCLUSIVE PROPERTY OF SHAXON INDUSTRIES, INC. ITS ACCEPTANCE CONSTITUTES AN AGREEMENT THAT SHOULD BE TREATED AS A STRICTLY CONFIDENTIAL DOCUMENT TO BE USED FOR NO OTHER PURPOSE THAN TO AID IN THE ASSEMBLY OR OPERATION OF UNITS FURNISHED BY OR FOR SHAXON IND. INC. OR OTHERWISE AS EXPRESSLY AUTHORIZED IN WRITING BY SHAXON IND. INC. THAT IT IS RETURNED UPON REQUEST AND IS NOT TO BE COMMUNICATED, DISCLOSED OR COPIED EXCEPT AS EXPRESSLY AUTHORIZED IN WRITING BY SHAXON INDUSTRIES INC. AutoCAD Release 12 c1a, Serial #: 110-10626948			DATE: 06/19/2003	DO NOT SCALE
MATERIAL:				PART NO.:	UL624S-8GY
DWG NO. D.S. 2344					