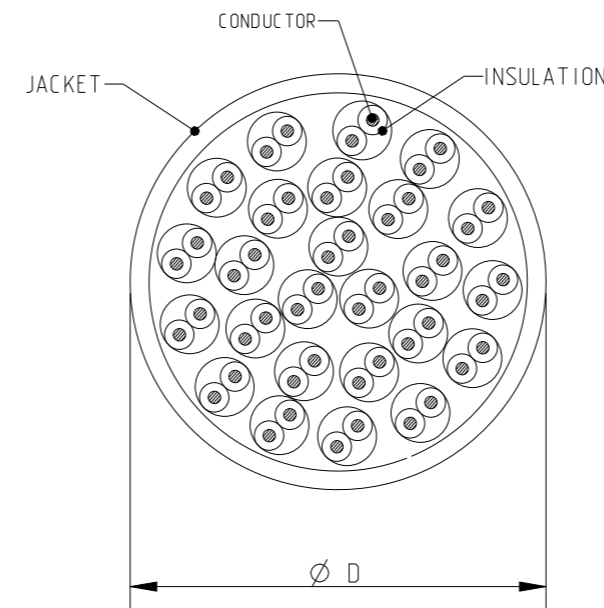


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 2013  
 © COPYRIGHT 2006 TE Connectivity AMP España S.L.U. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
1K	2		B	ECR-11-019239	17OCT2011	LD	JS
			C	ECR-13-001945	06MAR2013	LD	JS

FINISHED CABLE DATA		
CONDUCTORS	WIRE AWG	24 AWG Solid
	Ø RANGE in mm	0.485<=Ø<0.546
	MATERIAL	COPPER
	PLATING	BARE
	ELONGATION	15% PER EN 50288-1
INSULATION	MATERIAL	POLYETHYLENE
	OVERALL DIAMETER	0.95
DRAIN WIRE	WIRE AWG	-
	MATERIAL	-
	PLATING	-
	ELONGATION	-
BINDER	POLYESTER TAPE	OPTIONAL
INDIVIDUAL PAIR SCREEN	MATERIAL	-
OVERALL SHIELD	FOIL MATERIAL	-
	BRAID MATERIAL	-
OVERALL SHIELD	PLATING	-
	COVERAGE	-
	ELONGATION	-
	MATERIAL	LSZH
JACKET	STRIPABILITY OVER 50 mm MAX	-
	OVERALL DIAMETER (D)	10.2 mm
MIN BENDING RADIUS	DURING INSTALLATION	100
	AFTER INSTALLATION	78
PULLING FORCE	MAXIMUM	500 N


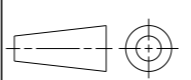
- INSULATION COLOURS SHALL BE BLUE, ORANGE, GREEN, BROWN, GREY, RED, BLACK YELLOW, VIOLET AND WHITE IN ACCORDANCE WITH IEC 60304.
- TRANSMISSION PERFORMANCE ACCORDING TO ISO/IEC 11801, EN 50173-1 AND IEC 61156-4.
- REFER TO PRODUCT SPEC 108-93018 FOR ADDITIONAL REQUIREMENTS.
- BASENR SPECIFIC PRINT LEGEND INFO:  
CAT3 UTP SOLID PR25 AWG24 LSZH



COLOUR CODE 

PAIR	COLOUR CODE
1	WHITE/BLUE
2	WHITE/ORANGE
3	WHITE/GREEN
4	WHITE/BROWN
5	WHITE/GREY
6	RED/BLUE
7	RED/ORANGE
8	RED/GREEN
9	RED/BROWN
10	RED/GREY
11	BLACK/BLUE
12	BLACK/ORANGE
13	BLACK/GREEN
14	BLACK/BROWN
15	BLACK/GREY
16	YELLOW/BLUE
17	YELLOW/ORANGE
18	YELLOW/GREEN
19	YELLOW/BROWN
20	YELLOW/GREY
21	VIOLET/BLUE
22	VIOLET/ORANGE
23	VIOLET/GREEN
24	VIOLET/BROWN
25	VIOLET/GREY

COLOUR	LENGTH (METRES)	PACKAGE	PART NUMBER
WHITE	1000	REEL	1711494-2
WHITE	500	REEL	1711494-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. de Dios 23May2006	 TE Connectivity NAME CABLE, CAT3, UTP, SOLID, PR25, AWG24, LSZH		
DIMENSIONS: mm		CHK M. Maqueda 23May2006			PRODUCT SPEC
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. Sanabra 23May2006			APPLICATION SPEC
		WEIGHT			SIZE A3 CAGE CODE - DRAWING NO ©=1711494 RESTRICTED TO -
MATERIAL -		FINISH -	CUSTOMER DRAWING SCALE NTS SHEET 1 OF 1 REV C		