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LOC	DIST	REVISIONS					
EH	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			Y		REV PER ECO-12-018372	30OCT2012	JM

FINISHED WIRE DATA		
CONDUCTORS	WIRE AWG	23 AWG SOLID
	MATERIAL	SOLID BARE COPPER <sup>2</sup>
INSULATION	MATERIAL	FLUOROPOLYMER <sup>2</sup>
JACKET	MATERIAL	FR PVC <sup>2</sup>

COLOR CODE

PAIR	COLOR CODE
1	WHT-BLU/BLU
2	WHT-ORG/ORG
3	WHT-GRN/GRN
4	WHT-BRN/BRN

- <sup>1</sup> SEQUENTIAL FOOTAGE RETURNED TO ZERO FOR EACH LENGTH ON PUTUP LENGTHS 3000 FT OR LESS.
- <sup>2</sup> MATERIALS ARE SELECTED BASED ON THEIR ABILITY TO CONFORM TO UL 444 LATEST ISSUE.
- <sup>3</sup> INSULATION COLORS SHALL BE BLUE, ORANGE, GREEN, BROWN AND WHITE WITH CORRESPONDING COLORED STRIPES. INSULATION COLOR MAY BE TRANSLUCENT.
- <sup>4</sup> XX=JACKET COLOR. BL=BLUE, WT=WHITE, GY=GRAY, GN=GREEN, YL=YELLOW, OR=ORANGE, RD=RED, VT=VIOLET, BK=BLACK.
- <sup>5</sup> PRINT COLOR SHALL BE DARK BLUE EXCEPT WHITE ON BLACK JACKET.
- <sup>6</sup> DATE CODE.
- <sup>7</sup> GOVERNING SPECIFICATIONS - LATEST REVISIONS  
TIA-568-C.2 CAT 6  
NEC 800  
UL 444 - CMP
- <sup>8</sup> REPLACE "02" FOR THE FOLLOWING FOOTAGES: 04=2,000', 05=2,500'. CALL FOR ADDITIONAL OPTIONS.

PAIRS: TWISTED WITH DIFFERENT LAYS

CORE: 4 PAIRS, 1 FILLER CABLED TOGETHER

CONDUCTOR

JACKET

INSULATION

TAPE FILLER

.215 NOMINAL

TE CONNECTIVITY 620 SERIES 4/23 AWG T256 CMP C(UL)US ETL VERIFIED TIA-568-C.2 CAT 6 PAT 6153826, 6743983 XXXX FT

<sup>4</sup><sup>5</sup><sup>1</sup><sup>6</sup><sup>4</sup> <sup>8</sup>

CATALOG NUMBER	WEIGHT		PACKAGING
	LBS/KFT	KG/KM	
TE620P-XX02	30	44	1,000' REEL
TE620P-XXII	29	43	1,000' REELEX BOX
TE620P-XXRB	32	47	1,000' REEL-IN-A-BOX

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	21AUG2001		<b>TE</b> TE Connectivity
DIMENSIONS: INCHES		CHK	31AUG00		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	31AUG00		
INCHES		PRODUCT SPEC	NAME		
0 PLC ± -		APPLICATION SPEC	CABLE, CATEGORY 6, 4UTP, 23 AWG, CMP		
1 PLC ± .1		WEIGHT	SIZE		
2 PLC ± .02		FINISH	CAGE CODE		
3 PLC ± .005			DRAWING NO		
4 PLC ± .0005			RESTRICTED TO		
ANGLES ± -			A2 00779 C=219567		
MATERIAL - <sup>2</sup>			SCALE NTS SHEET 1 of 1 REV Y		
		CUSTOMER DRAWING			

1471-9 (3/11)

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