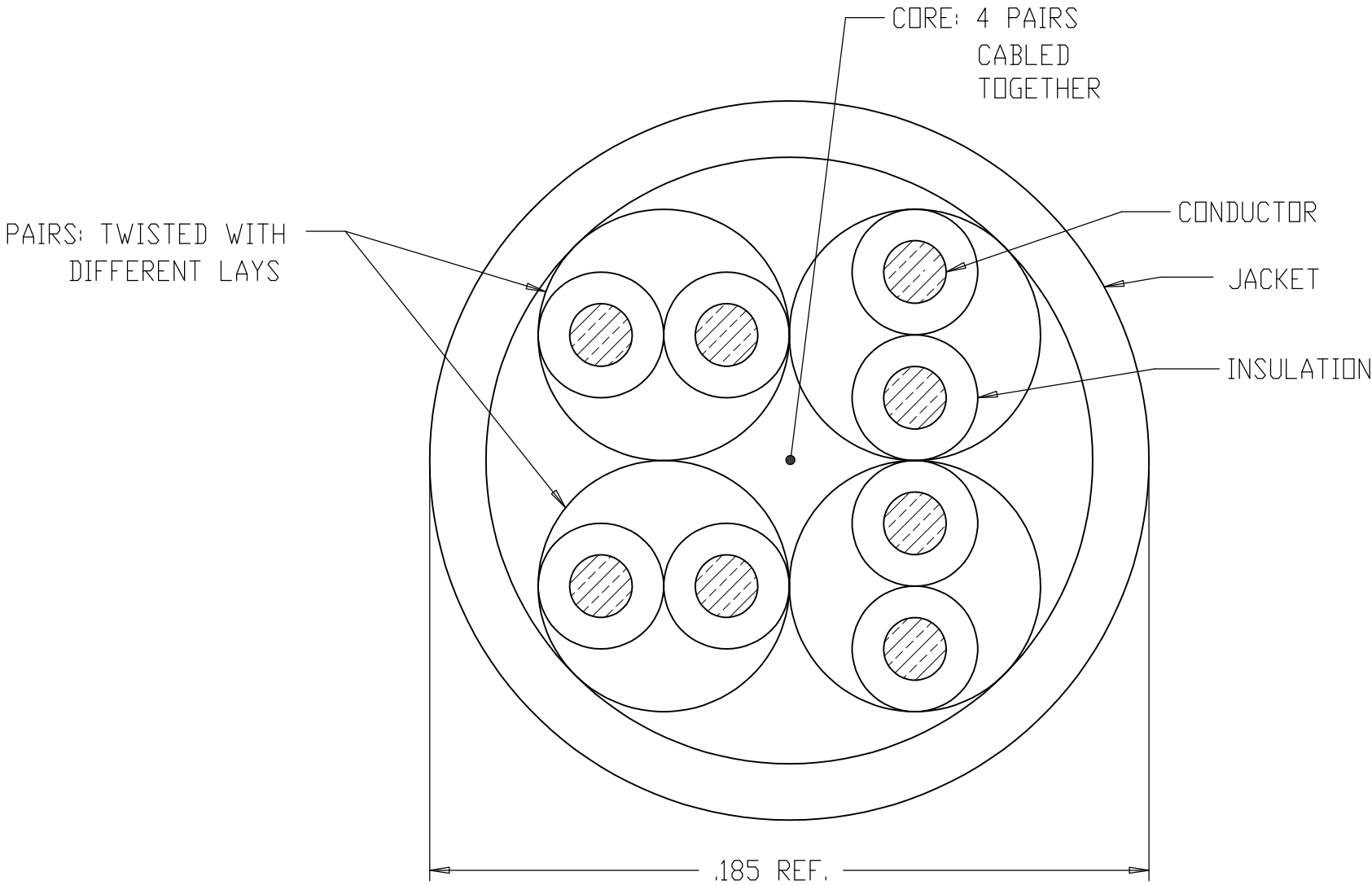


LOC		DIST		REVISIONS				
EH	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
			AF	REV PER ECO-12-012924	16JUL2012	GG	SS	

FINISHED CABLE DATA		
CONDUCTORS	WIRE AWG	24 AWG SOLID
	MATERIAL	SOLID BARE COPPER △2
INSULATION	MATERIAL	POLYOLEFIN △2
JACKET	MATERIAL	FR PVC △2

COLOR CODE △3

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



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

CATALOG NUMBER	WEIGHT		PACKAGING
	LBS/KFT	KG/KM	
TE520R-XX02	20	29	1,000' REEL
TE520R-XXII	20	29	1,000' REELEX BOX
TE520R-XXRB	22	32	1,000' REEL-IN-A-BOX

△4

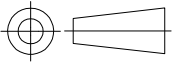
△8

TE CONNECTIVITY 520 SERIES 4/24 AWG T256 CMR C(UL)US ETL VERIFIED TIA-568-C.2 CAT 5E PAT 6153826 XXXX FT

LEGEND TO BE REPEATED EVERY 24"

△1

△6

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	15JUL03	 TE Connectivity			
		CHK	16JUL03				
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	16JUL03	NAME	
		0 PLC ± 1 PLC ± .1 2 PLC ± .02 3 PLC ± .005 4 PLC ± .0005 ANGLES ±		R. SPEER		CABLE, 520 SERIES CAT 5e, ENHANCED, 4 UTP, 24AWG, CMR	
				PRODUCT SPEC			
MATERIAL		FINISH		APPLICATION SPEC		SIZE	RESTRICTED TO
				WEIGHT		CAGE CODE	—
				CUSTOMER DRAWING		DRAWING NO	
						SCALE	REV
						NTS	AF
						SHEET	
						1 OF 1	