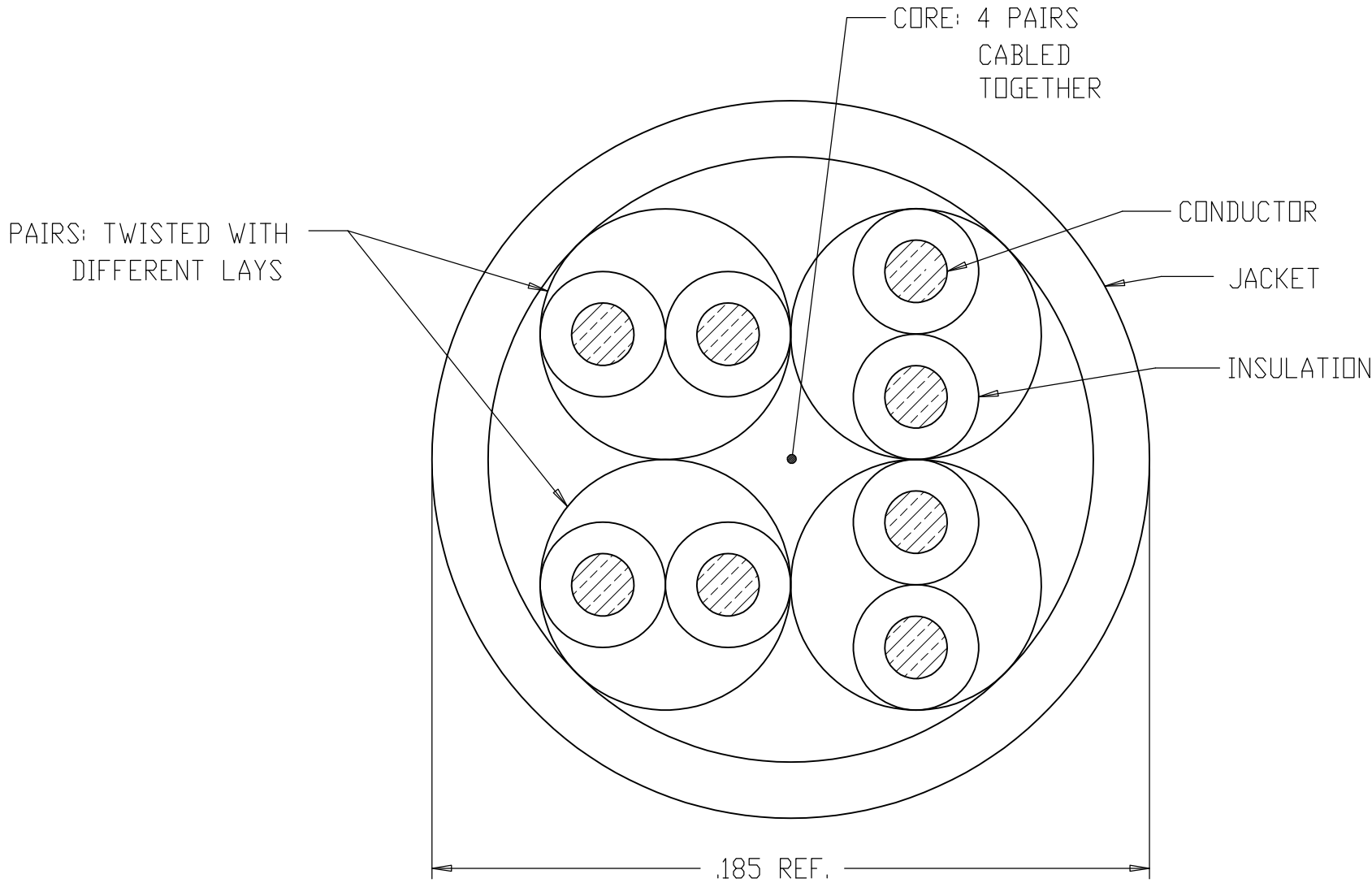


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVO
EH	00		AF	REV PER ECO-12-012924	16JUL2012	GC	SS

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

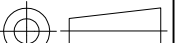
△4 △8

TE CONNECTIVITY 520 SERIES 4/24 AWG T256 CMR CULOUS 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 L.HALL 15JUL03	 TE Connectivity			
DIMENSIONS: INCHES		CHK R. SPEER 16JUL03				
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± .1 1 PLC ± .02 2 PLC ± .005 3 PLC ± .0005 4 PLC ± .0005 ANGLES ±	APVD R. SPEER 16JUL03	NAME CABLE, 520 SERIES CAT 5e, ENHANCED, 4 UTP, 24AWG, CMR			
		PRODUCT SPEC				
		MATERIAL	FINISH	APPLICATION SPEC	SIZE A2	CAGE CODE 00779
CUSTOMER DRAWING			SCALE NTS		SHEET 1 OF 1	REV AF