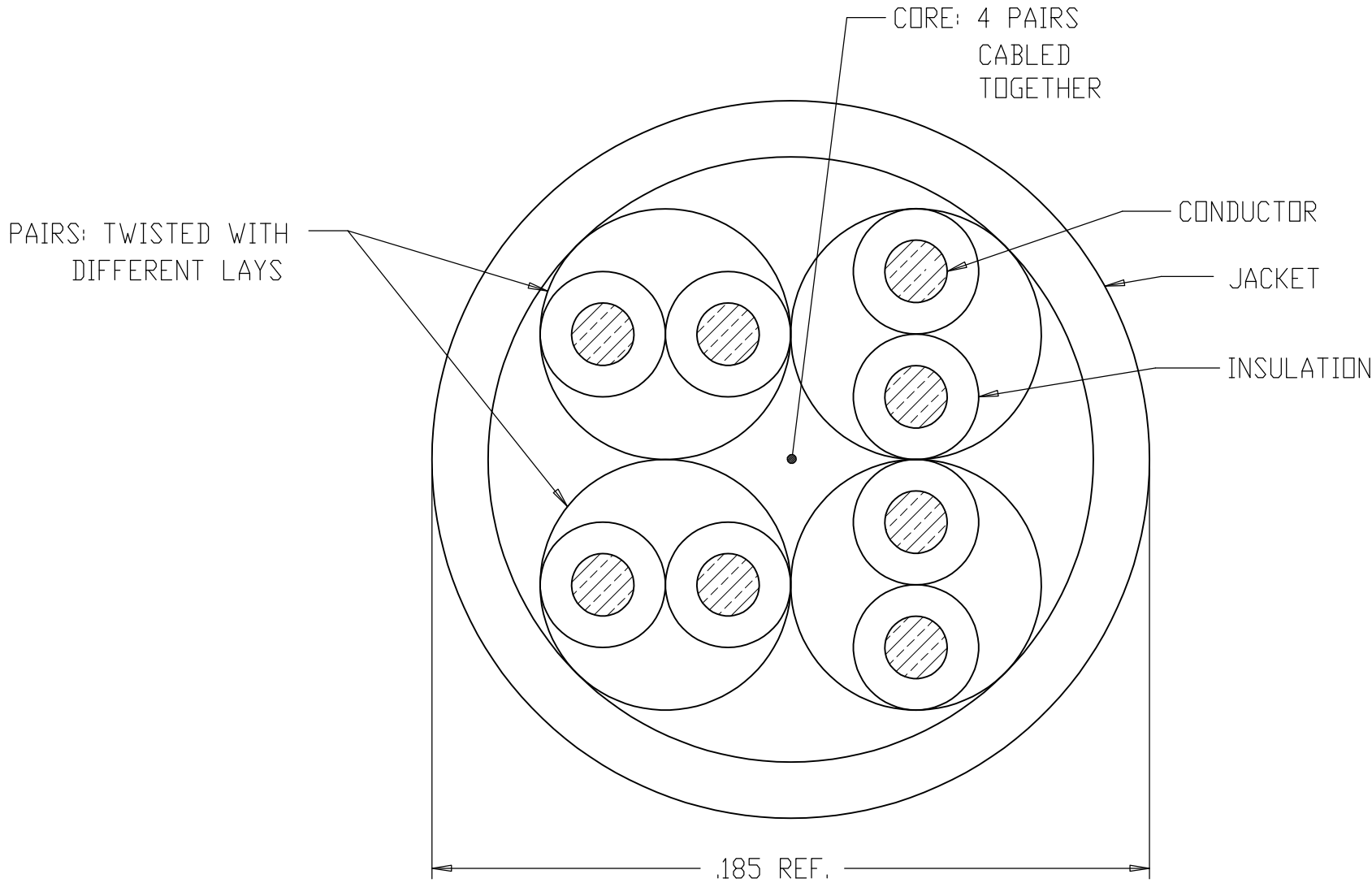


| LOC | DIST | REVISIONS |     |                       |           |     |      |
|-----|------|-----------|-----|-----------------------|-----------|-----|------|
|     |      | P         | LTR | DESCRIPTION           | DATE      | DWN | APVO |
| EH  | 00   |           | AF  | REV PER ECO-12-012924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

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

COLOR CODE 

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



-  SEQUENTIAL FOOTAGE RETURNED TO ZERO FOR EACH LENGTH ON PUTUP LENGTHS 3000 FT OR LESS.
-  MATERIALS ARE SELECTED BASED ON THEIR ABILITY TO CONFORM TO UL 444 AND EIA/TIA 568 LATEST ISSUES
-  INSULATION COLORS SHALL BE BLUE, ORANGE, GREEN, BROWN AND WHITE WITH CORRESPONDING COLORED STRIPES.
-  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.
-  DATE CODE.
7. GOVERNING SPECIFICATIONS - LATEST REVISIONS  
TIA-568-C.2 CAT 5E  
NEC 800  
UL 444 - CMR
-  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 |

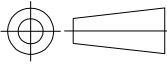
 

TE CONNECTIVITY 520 SERIES 4/24 AWG T256 CMR C(UL)US ETL VERIFIED TIA-568-C.2 CAT 5E PAT 6153826 XXXX FT

LEGEND TO BE REPEATED EVERY 24"





|                                                                                       |  |                                                                                   |         |                                                                                                       |       |           |              |
|---------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------------------------|-------|-----------|--------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN                                                                               | 15JUL03 |  TE Connectivity |       |           |              |
|                                                                                       |  | CHK                                                                               | 16JUL03 |                                                                                                       |       |           |              |
| DIMENSIONS: INCHES                                                                    |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:                                            |         | NAME                                                                                                  |       |           |              |
|  |  | 0 PLC ±<br>1 PLC ± .1<br>2 PLC ± .02<br>3 PLC ± .005<br>4 PLC ± .0005<br>ANGLES ± |         | CABLE, 520 SERIES CAT 5e, ENHANCED, 4 UTP, 24AWG, CMR                                                 |       |           |              |
|                                                                                       |  |                                                                                   |         | RESTRICTED TO                                                                                         |       |           |              |
| MATERIAL                                                                              |  | FINISH                                                                            |         | WEIGHT                                                                                                | SIZE  | CAGE CODE | DRAWING NO   |
|                                                                                       |  |                                                                                   |         |                                                                                                       | A2    | 00779     | C=57826      |
|                                                                                       |  |                                                                                   |         | CUSTOMER DRAWING                                                                                      | SCALE | NTS       | SHEET 1 OF 1 |
|                                                                                       |  |                                                                                   |         |                                                                                                       |       |           | REV AF       |