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FINISHED CABLE DATA

	CONDUCTORS	WIRE AWG	24 AWG SOLID
		MATERIAL	COPPER
		PLATING	BARE COPPER
		ELONGATION	15% IN 10 IN. MIN
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

LEGEND TO BE REPEATED EVERY 24"

AMP NETCONNECT 520 SERIES CATEGORY 5E CABLE 24 AWG T256 CMR C(UL)US ETL VERIFIED TIA-568-C.2 CAT 5E [SEQUENTIAL #] YYWWDS JX-ZZZ

1

2

3

4

5

6

SEQUENTIAL FOOTAGE RETURNED TO ZERO FOR EACH LENGTH
SEQUENTIAL FOOTAGE ACCURACY TO BE ± 1%

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.

JACKET COLOR SHALL BE IN ACCORDANCE WITH EIA-359-A
WIRE AND CABLE LIMITS OR AMP SUPPLIED COLOR STANDARD

JACKET MARKED PER UL 444.

YYWWDS JX-ZZZ IS DATE CODE:
YY- YEAR
WW- WEEK
D- DAY
S-SHIFT
JX-JACKET LINE NUMBER
ZZZ-CABLE CORE NUMBER

7. GOVERNING SPECIFICATIONS - LATEST REVISIONS
TIA-568-C.2 CAT 5E
NEC 800
UL 444 - CMR

LOC
EH

DIST
00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	AB	REV ECO-09-003102	24FEB09	LH	JG
	AC	REV ECO-09-017006	23JUL09	LH	JG
	AD	REV ECO-11-025083	15DEC2011	LH	PJ

RED	3000±2%	REEL	8-57826-5
BLACK	1000±2%	REEL BOX	8-57826-1
YELLOW	5000±2%	REEL	7-57826-7
BLUE	5000±2%	REEL	7-57826-5
GRAY	5000±2%	REEL	7-57826-3
WHITE	5000±2%	REEL	7-57826-1
GREEN	1000±2%	PULL BOX	6-57826-9
YELLOW	1000±2%	PULL BOX	6-57826-8
YELLOW	3000±2%	REEL	6-57826-7
BLUE	1000±2%	PULL BOX	6-57826-6
BLUE	3000±2%	REEL	6-57826-5
GRAY	1000±2%	PULL BOX	6-57826-4
GRAY	3000±2%	REEL	6-57826-3
WHITE	1000±2%	PULL BOX	6-57826-2
WHITE	3000±2%	REEL	6-57826-1
YELLOW	2500±2%	REEL	5-57826-7
BLUE	2500±2%	REEL	5-57826-5
GRAY	2500±2%	REEL	5-57826-3
WHITE	2500±2%	REEL	5-57826-1
VIOLET	1000±2%	REEL BOX	1-57826-8
RED	1000±2%	REEL BOX	1-57826-6
RED	1000±2%	REEL	1-57826-5
GREEN	1000±2%	REEL BOX	1-57826-4
GREEN	1000±2%	REEL	1-57826-3
PINK	1000±2%	BOX	1-57826-2
PINK	1000±2%	REEL	1-57826-1
YELLOW	1000±2%	REEL BOX	57826-8
ORANGE	1000±2%	REEL BOX	57826-9
YELLOW	1000±2%	REEL	57826-7
BLUE	1000±2%	REEL BOX	57826-6
BLUE	1000±2%	REEL	57826-5
GRAY	1000±2%	REEL BOX	57826-4
GRAY	1000±2%	REEL	57826-3
WHITE	1000±2%	REEL BOX	57826-2
WHITE	1000±2%	REEL	57826-1
COLOR	LENGTH (FEET)	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±.1
2 PLC ±.02
3 PLC ±.005
4 PLC ±.0005
ANGLES ±
FINISH

WEIGHT

CUSTOMER DRAWING

DWN
L.HALL
15JUL03

CHK
R. SPEER
16JUL03

APVD
R. SPEER
16JUL03

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

CABLE, NETCONNECT CAT 5e, ENHANCED,
4 UTP, 24AWG, CMR

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=57826

RESTRICTED TO
-

SCALE
NTS

SHEET
1 of 1

REV
AD