

P011013

PRELIMINARY

06120353

10/22/01

REVISIONS

REV	DCN#	DESCRIPTION	BY	DATE
-	-	INITIAL RELEASE	KJP	10/18/2001

SHIELDED JACKETED TWISTED PAIR:
 2(28 AWG 16/40 HARD BARE NEWALLOY 61,
 .005" WALL POLYPROPYLENE TO $\phi.026" \pm .001"$, CABLED TO $\phi.052" \pm .002"$.
 44 AWG TINNED COPPER SPIRAL SHIELD,
 95% MIN COVERAGE TO $\phi.056" \pm .003"$.
 .007" WALL PVC TO $\phi.070" \pm .003"$.

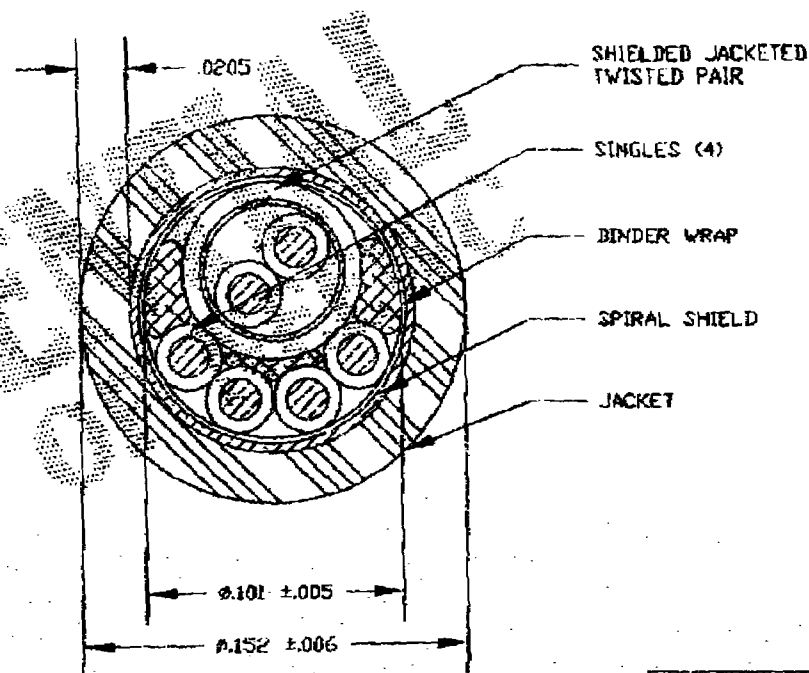
SINGLES (4) EACH:
 28 AWG 16/40 HARD BARE NEWALLOY 61,
 .005" WALL POLYPROPYLENE TO $\phi.026" \pm .001"$.

CABLE SHIELDED JACKETED TWISTED PAIR AND FOUR SINGLES
 AROUND 1 - $\phi.012"$ LS POLYESTER CORE FILLER WITH:
 2 - $\phi.025"$ LS POLYESTER FILLERS IN THE INTERSTICES
 PER DIAGRAM TO $\phi.101" \pm .005"$.

BINDER WRAP:
 .001" PAPER TAPE, 50% OVERLAP TO $\phi.105" \pm .005"$.

SPIRAL SHIELD:
 40 AWG TINNED COPPER, 90% MIN COVERAGE TO $\phi.111" \pm .005"$.

JACKET:
 .0205" WALL PVC TO $\phi.152" \pm .006"$.



ACTUAL SIZE

CM: Cust	BXA: Entities
Sales	Persons
CMMTS	RAW MAT.
SYS 8002	KEVLAR
EXT. DESC.	INV 2001
UD	SENT TO ENG.

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 OF NEW ENGLAND ELECTRIC WIRE CORPORATION IN LISBON, NH,
 AND MAY NOT BE REPRODUCED OR USED WITHOUT PERMISSION OF
 NEW ENGLAND ELECTRIC WIRE CORPORATION.

ALL DIMENSIONS
 ARE IN INCHES
 UNLESS OTHERWISE
 SPECIFIED

DATE: K. PARKER 10/18/2001

NEW ENGLAND ELECTRIC WIRE CORP.
 130 NORTH MAIN STREET, LISBON, NH 03055

6 CONDUCTOR CABLE

PRELIMINARY

SIZE: A 74116

P011013

PLEASE DO NOT SCALE PRINTS

SCALE: NONE

SHEET NO. 1 OF 1

D. TRAHAN

OSCO/VIAMED
 15155

PRELIMINARY

REVISIONS

REV	DCN#	DESCRIPTION	BY	DATE
-	-	INITIAL RELEASE	KJP	10/18/2001

SHIELDED JACKETED TWISTED PAIR:
2(26 AWG 26/40 HARD BARE NEWALLOY 61,
.005" WALL POLYPROPYLENE TO $\phi.030" \pm .001"$), CABLED TO $\phi.060" \pm .002"$.
44 AWG TINNED COPPER SPIRAL SHIELD,
95% MIN COVERAGE TO $\phi.064" \pm .003"$.
.007" WALL PVC TO $\phi.078" \pm .004"$.

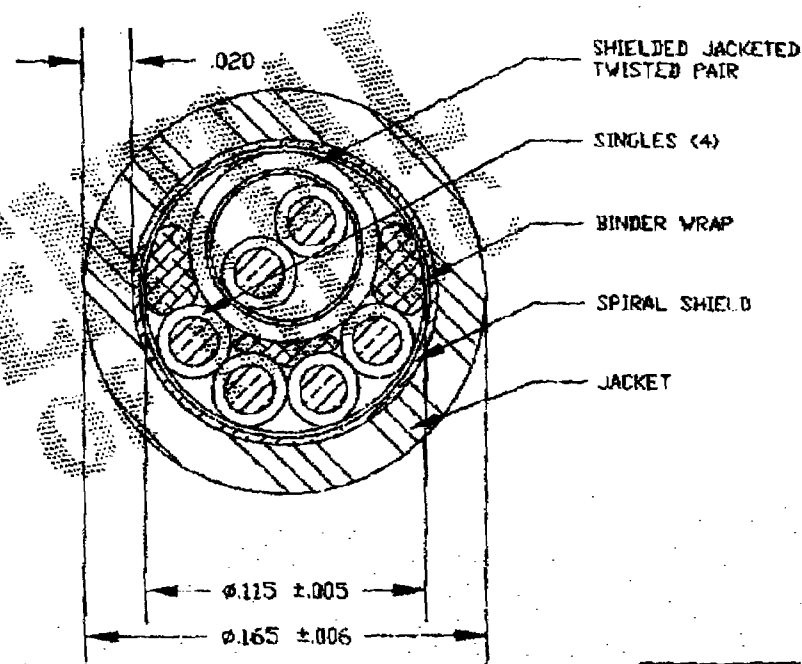
SINGLES (4) EACH:
26 AWG 26/40 HARD BARE NEWALLOY 61,
.005" WALL POLYPROPYLENE TO $\phi.030" \pm .001"$.

CABLE SHIELDED JACKETED TWISTED PAIR AND FOUR SINGLES
AROUND 1 - $\phi.020"$ LS POLYESTER CORE FILLER WITH:
2 - $\phi.030"$ LS POLYESTER FILLERS IN THE INTERSTICES
PER DIAGRAM TO $\phi.115" \pm .005"$.

BINDER WRAP:
.001" PAPER TAPE, 50% OVERLAP TO $\phi.115" \pm .005"$.

SPIRAL SHIELD:
40 AWG TINNED COPPER, 90% MIN COVERAGE TO $\phi.125" \pm .005"$.

JACKET:
.020" WALL PVC TO $\phi.165" \pm .006"$.



ACTUAL SIZE

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ARE IN INCHES
UNLESS OTHERWISE
SPECIFIED

D. TRAHAN

DRAWN: K. PARKER 10/18/2001

DATE:

REV:

BY:

CHECKED BY:

TITLE: PRELIMINARY

PLEASE DO NOT SCALE PRINTS

NEW ENGLAND ELECTRIC WIRE CORP.
130 NORTH MAIN STREET, LISBON, NH 03083

6 CONDUCTOR CABLE

SIZE:

CABLE NO.:

WIRE NO.:

REV. NO.:

DATE:

BY:

CHECKED BY:

TITLE:

SCALE:

NONE

WIRE NO.:

1

OF

1

REV. NO.:

DATE:

BY:

CHECKED BY:

TITLE:

SCALE:

NONE

WIRE NO.:

1

OF

1

OSCO/VIAMED