

F

E

D

C

B

A

10

9

8

7

6

5

4

3

2

1

HARNESS NAME/DESCRIPTION	WIRE NUMBER	COLOR	FROM/CONNECTION TYPE			TO/CONNECTION TYPE			LENGTH	WIRE GUAGE
			FROM	TERMINAL NUMBER	END MARKING	TO	TERMINAL NUMBER	END MARKING		
VFD JUMPER	4	BLK	ACS320 VFD10/ ACH180 VFD22/ ACH550 VFD11	03	ACS320 VFD10/ ACH180 VFD22/ ACH550 VFD11	ACS320 VFD11/ ACH180 VFD12/ ACH550 VFD12	03	ACS320 VFD11/ ACH180 VFD12/ ACH550 VFD12	5.5	18
	5	PNK	ACS320 VFD9/ ACH180 VFD21/ ACH550 VFD10	03	ACS320 VFD9/ ACH180 VFD21/ ACH550 VFD10	ACS320 VFD12/ ACH180 VFD8/ ACH550 VFD13	03	ACS320 VFD12/ ACH180 VFD8/ ACH550 VFD13	5.5	18

NOTES:

1. CARRRIER PART NO., MFG PART NO. & MFG NAME TO BE MARKED ON HARNESS.

2. BASE IS TO DEFINE WIRE SPECIFICATION ONLY. WIRE COLORING TO BE PER COLORS INDICATED ON DRAWING.

3. ALL WIRE END TERMINATIONS ARE TO BE LABELED PER DRAWING.

4. UNLESS OTHERWISE SPECIFIED, VENDOR TO SUPPLY ALL WIRE LENGTHS.

5. WIRE TIE TO SUIT TOOLING.

6. ALL WIRES ARE 18 GA, 2/64TH INSULATION

VFD END

3.0
TYP

2.5
TYP

WIRE TIE

ACS320 VFD10/ ACH180 VFD22/ ACH550 VFD11

BLK 4

03

ACS320 VFD11/ ACH180 VFD12/ ACH550 VFD12

BLK 4

03

ACS320 VFD9/ ACH180 VFD21/ ACH550 VFD10

PNK 5

03

ACS320 VFD12/ ACH180 VFD8/ ACH550 VFD13

PNK 5

03

VFD END

TERMINATION		
END TREATMENT	CARRIER NO.	DESCRIPTION
03	-	STRIP 0.38"
04	-	STRIP 0.50"

***** END OF REV. C.2 *****

REV	SHT	REVISION RECORD	DATE	BY	CHK	APP	AUTH NO.
C	1	F6,F5,F4:UPDATED "FROM, TERMINAL NUMBER AND END MARKING" COLUMN IN "FROM/CONNECTION TYPE" TABLE. F3,F2:UPDATED "TO,TERMINAL NUMBER AND END MARKING" COLUMN IN TO/CONNECTION TYPE" TABLE. B3:UPDATED "END TREATMENTS" COLUMN IN "TERMINION" TABLE. B2:UPDATED "DESCRIPTION" COLUMN IN "TERMINATION" TABLE. D8,C8,D5,C5:UPDATED VFD PARAMETERS	2/2/24	ES	JES	DSP	1178634

DRAWING NUMBER: 40RU000640 --- RELEASE LEVEL: Under Review

ITC CLASSIFICATION

U.S. ECCN: EAR99

MATERIAL

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-
-

ENGINEERING REQUIREMENTS

T-005,Y-002

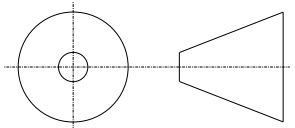
MFG LOCATION

-

WEIGHT

-

THIRD ANGLE PROJECTION



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON:


1 DEC 2 DEC 3 DEC ANG°
±- ±1.0 ±0.50 ±2°

NEXT DRAWING

-

CAD MODEL

40RU000640 C.1



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TITLE

HARNESS ASSY
VFD JUMPER

DRAWING RELEASE LEVEL

Under Review

SIZE

D

DRAWING NUMBER

40RU000640

REV

C

ITR

2

SHEET 1 OF 1

UNCONTROLLED WHEN PRINTED