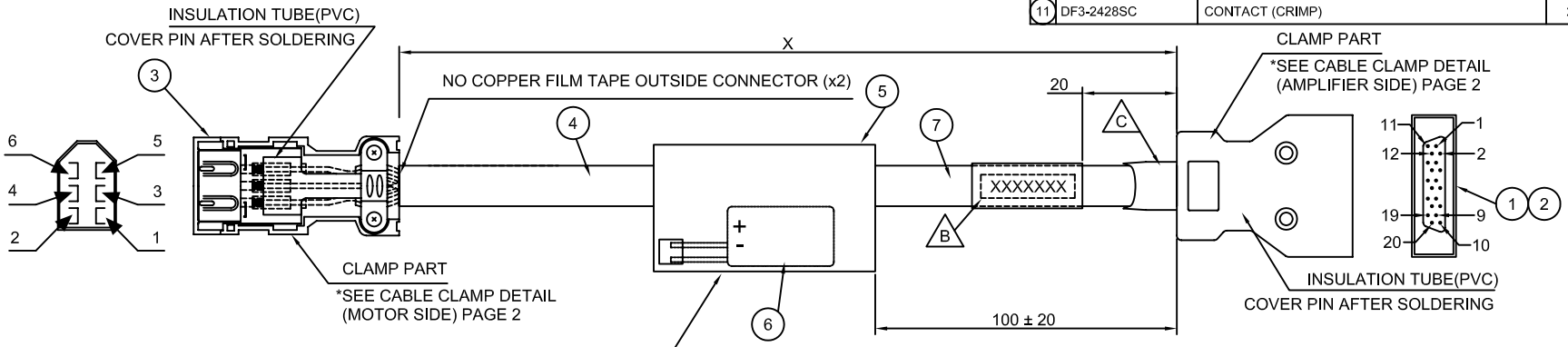
efesotomasyon.com

No.	ITEM#	DESCRIPTION	QTY.	NOTES
1	10120-3000VE	CONNECTOR	1	3M
2	10320-52A0-008	HOOD	1	3M
3	JZSP-CMP9-2	CONNECTOR, MFG#: 54280-0600	1	MOLEX
4	T/20276-SB	CABLE, 22AWG x2C, 24AWG x2P, SHIELDED	-	TAIYO
5	JUSP-BA01	BATTERY CASE	1	YEC
6	JZSP-BA01	BATTERY, (MFG# ER3V/3.6V)	1	YEC (TOSHIBA)
7	HEATSHRINK	BLACK POLYOLEFIN HEATSHRINK	-	
8	RED WIRE	24AWG UL1007 RED	-	
9	BLACK WIRE	24AWG UL1007 BLACK	-	
10	DF3-3S-2C	CONNECTOR	1	HIROSE ELECTRIC
11	DF3-2428SC	CONTACT (CRIMP)	2	HIROSE ELECTRIC



ITEM NUMBER	X = LENGTH
AFADABS-P2(A)	0.2 m

NOTES:

A CONNECT SHIELD TO CONNECTOR SHELL

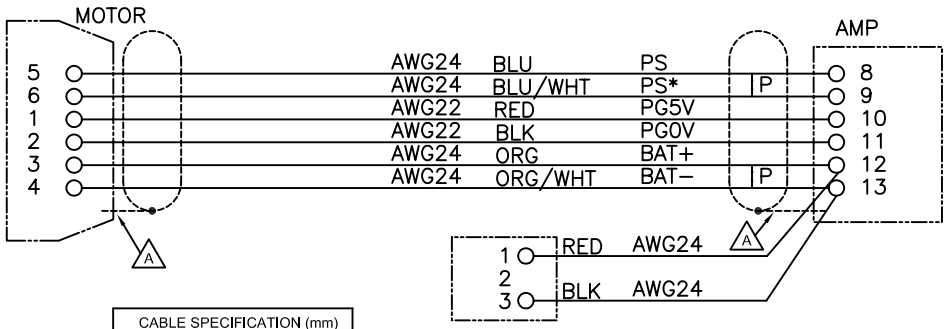
B YASKAWA INFORMATION LABEL :

YASKAWA
"ITEM NUMBER" ("REV")
"VENDOR CODE" "MM/YY"

C ADD APPROPRIATE HEAT SHRINK TUBE, USE GROMET IF NEEDED.

D USING AUTOMATED OR MANUAL CABLE TESTER, VERIFY ALL CONNECTIONS, AND VERIFY THAT EACH WIRE OR TERMINATION IS NOT SHORTED TO ANY OTHER WIRE OR TERMINATION UNLESS INTENDED TO BE ELECTRICALLY CONNECTED. ALL WIRES OR TERMINATIONS SHALL BE ISOLATED FROM ALL OTHER WIRES OR TERMINATIONS BY A MINIMUM OF 10 MEGOHM AT 500VDC. RECORDS OF TEST MUST BE MAINTAINED AND PROVIDED UPON REQUEST.

E CONDUCT HI-POT TEST AT 600 VAC FOR 1 SECOND.
(NOTE: LEAK CURRENT = 20 mA)

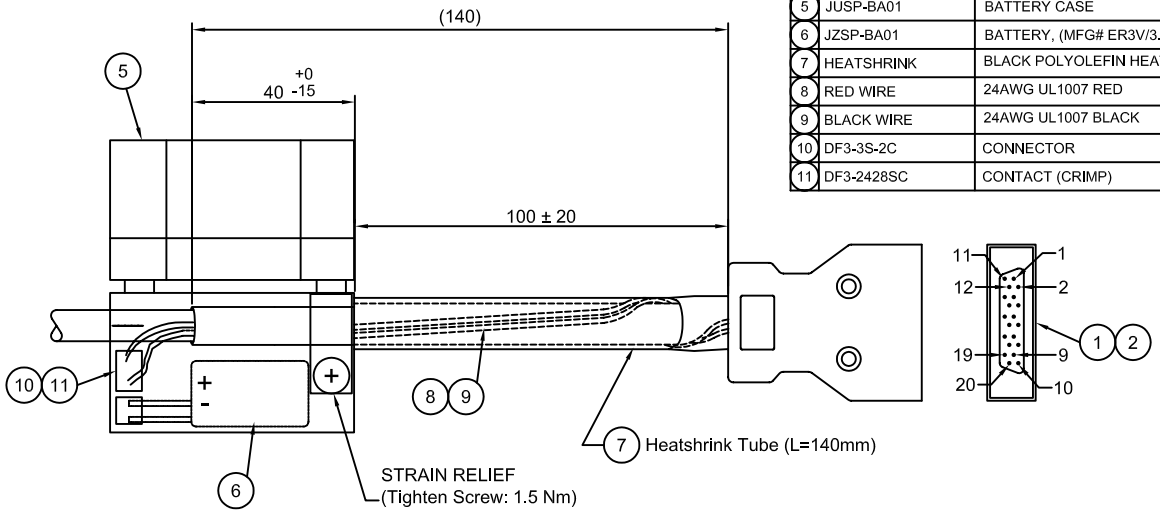


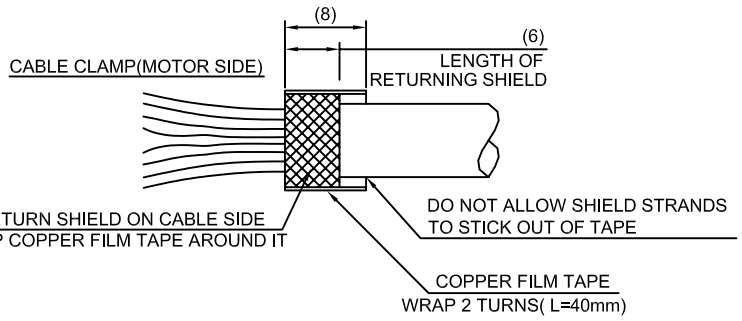
CABLE SPECIFICATION (mm)	
OUTER DIAMETER	6.5
BENDING RADIUS	N/A
STANDARD	UL/CE
UL/IP CLASSIFICATION	
CONNECTOR (1)	UL94V-0
CONNECTOR (2)	UL94V-0

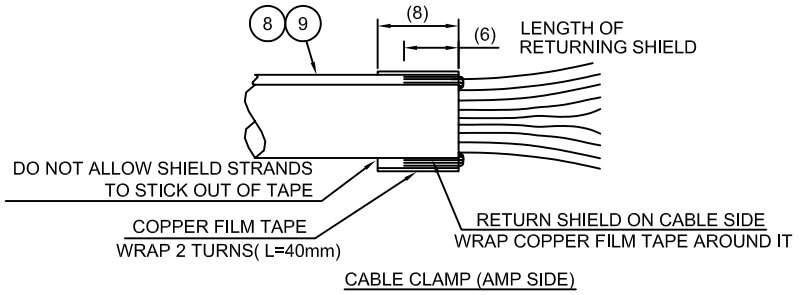
1	CHANGED TITLE AND MODEL (REDRAWN)	D.GREULOCH	5/22/06	N-0605-008
0	INITIAL RELEASE			EAR 2006-016

DESIGN: -	-	MATERIAL: SEE PART LIST ABOVE	YASKAWA The Drive for Quality™
DRWN: D.GREULOCH	4/06/06	SPEC: SEE PART LIST ABOVE	
CHKD: N.HOUCK	5/1/06	FINISH: N/A	
TECH: -	-	TOLERANCES/REFERENCES: UES000002	TITLE: SIGMA II Motor ABS ENC Cable Adapter for FSP
APRV: C.KINTNER	5/2/06		
THIS DOCUMENT AND INFORMATION CONTAINED IN IT ARE CONFIDENTIAL, AND CANNOT BE COPIED OR DISCLOSED IN WHOLE OR IN PART WITHOUT THE EXPRESS WRITTEN CONSENT OF YASKAWA ELECTRIC AMERICA INC.		MODEL(S): ALL SIGMA II MOTORS	DWG: UWR00650
		REF DWG: JZSP-CMP00-XX(A)	
		DIMENSIONS: mm SCALE: NTS	ITEM #: *SEE CHART
		SIZE: B SHEET: 1/2	

No.	ITEM#	DESCRIPTION	QTY.	NOTES
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2	10320-52A0-008	HOOD	1	3M
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8	RED WIRE	24AWG UL1007 RED	-	
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1	CHANGED TITLE AND MODEL (REDRAWN)	D.GREULOCH	5/22/06	N-0605-008
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DESIGN: -	-	MATERIAL: SEE PART LIST ABOVE	YASKAWA The Drive for Quality™
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		REF DWG: JZSP-CMP00-XX(A)	
		DIMENSIONS: mm / SCALE: NTS	ITEM #: *SEE CHART
		SIZE: B / SHEET: 2/2	