

NOTES:

A. CABLE

UL 2464 [24AWG(7/0.20 TC)\*4C]\*1C,  
UNSHIELDED, -30 TO 105° C  
BLACK PVC JACKET

B. WIRE DESIGNATION TABLE

WIRE COLOR	J1
BLACK	1
RED	2
GREEN	3
WHITE	4

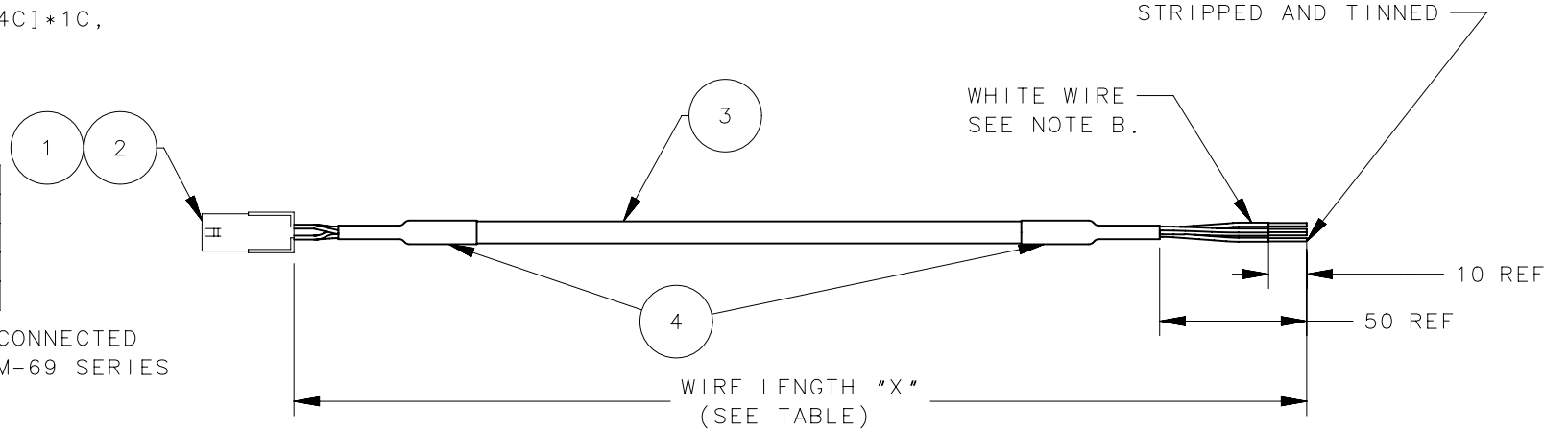
NOTE: LEAVE WHITE WIRE DISCONNECTED  
WHEN USING WITH H3-EM-69 SERIES  
SWINGHANDLE.

C. MATERIALS COMPLY WITH RoHS  
DIRECTIVE.

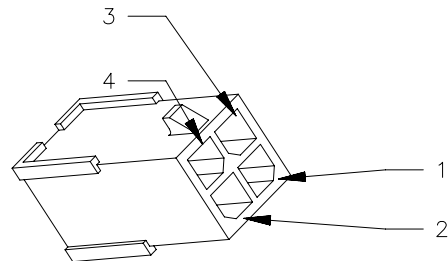
D. ALL TERMINATIONS TO BE IN ACCORDANCE  
WITH MANUFACTURER'S SPECIFICATIONS.

E. ASSEMBLY IS COILED AND SEALED  
IN POLYPROPYLENE BAG.

REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
C	18NOV2015	DMF/CLB	PRN: P2015-2253



WIRE LENGTH TABLE	
"X"	LENGTH (mm)
1	1000 +50/ -0
2	2000 +100/ -0
3	3000 +100/ -0
4	4000 +150/ -0
5	5000 +150/ -0
A	30580 +1500/ -0



J1 PIN DESIGNATION  
(2:1 SCALED VIEW)

4	HEATSHRINK TUBING	2		BLACK	
3	CABLE	1		SEE NOTE A	
2	CONTACT (J1)	4	MOLEX:43031-0001 OR 43031-0007 (ALT: HWT: C3003T-C)		
1	CONNECTOR (J1)	1	MOLEX: 43020-0401 (ALT: HWT: C3003-2X2P)		
-	ASSEMBLY	1	EA-W23-X03		
NO.	PART NUMBER	QTY	TYPE OF COMPONENT	MATERIAL	GENERAL NOTES

THIRD ANGLE PROJECTION		 CONNECT • CREATE • INNOVATE			
MILLIMETERS [IN]					
TOLERANCES UNLESS OTHERWISE NOTED		DESCRIPTION			
SURFACE AREA XXXXXmm <sup>2</sup>		WIRE HARNESS			
VOLUME XXXXXmm <sup>3</sup>		SIZE A4		SYSTEM NX	
PROPRIETARY ITEM		DWG NO.		J-EA-W23-X03	
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PER ASME Y14.5M-1994		SCALE 1:1		SHEET 1 OF 1	