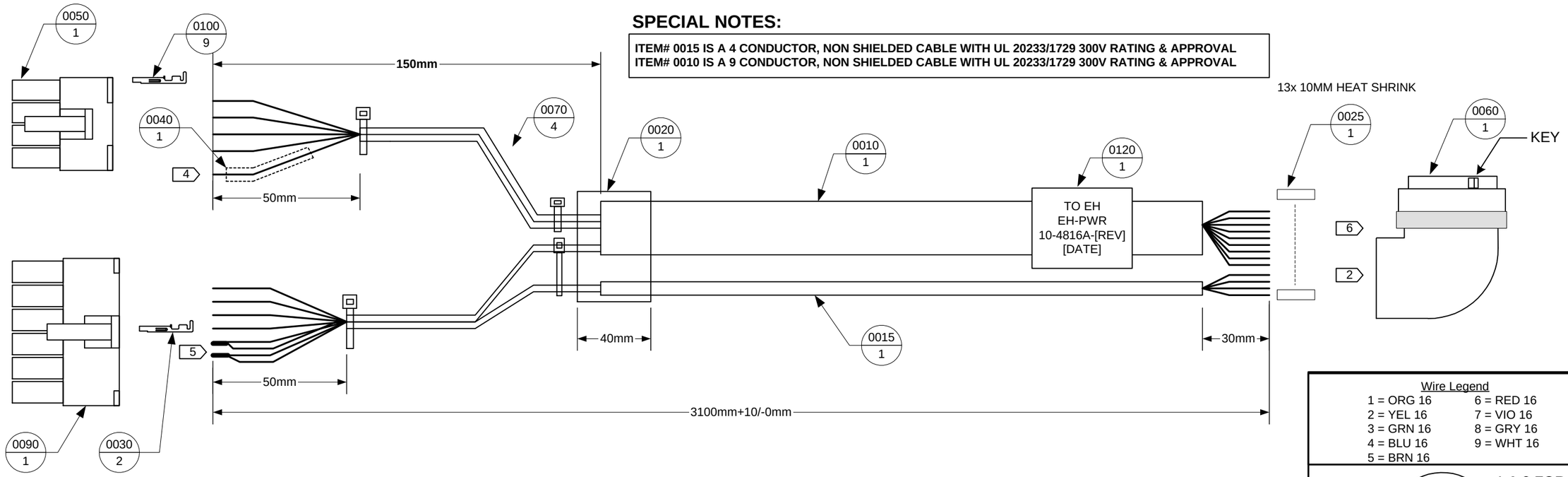
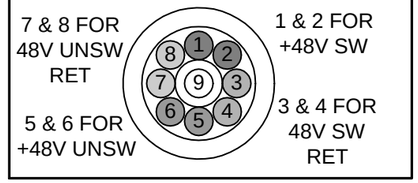


SPECIAL NOTES:

ITEM# 0015 IS A 4 CONDUCTOR, NON SHIELDED CABLE WITH UL 20233/1729 300V RATING & APPROVAL
ITEM# 0010 IS A 9 CONDUCTOR, NON SHIELDED CABLE WITH UL 20233/1729 300V RATING & APPROVAL

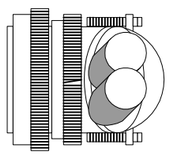
Wire Legend

1 = ORG 16	6 = RED 16
2 = YEL 16	7 = VIO 16
3 = GRN 16	8 = GRY 16
4 = BLU 16	9 = WHT 16
5 = BRN 16	

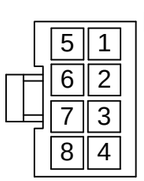


NOTES:

1. 0010 / 1 — ITEM # / QUANTITY #
2. - STRIPPED AND SOLDERED INTO CONNECTOR.
   - CENTER CABLES AND KEEP THEM SIDE BY SIDE TO EACH OTHER.
   - FILL THE SHELL WITH POTTING COMPOUND # (LOCTITE: 3173 &3184).
   - SPECIAL CARE SHOULD BE TAKEN TO KEEP THE CENTER OF BOTH CABLES AT 45 DEGREES FROM THE KEY DURING DRYING PROCESS.
   - THE ASSEMBLING JIG SHOULD BE USED FOR THIS.

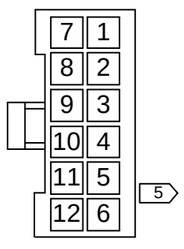


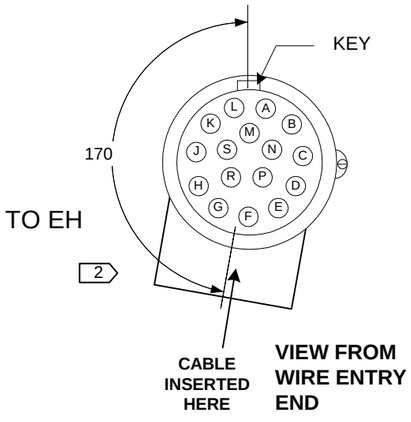
3. STANDARD TOLERANCE IS +5/-0 mm, UNLESS OTHERWISE SPECIFIED.
4. PUT G/Y GND MARK(40mm) ON THE WHITE WIRE AT THIS END.
5. CRIMP TWO 22AWG WIRES INTO ONE PIN(16-3610) -- 2 PLACES.
6. PUT HEAT SHRINK TUBES AT THIS END TO PROVIDE DOUBLE INSULATION.



VIEW FROM WIRE ENTRY

4	2	WHT 16	GND	WHT 16 S
	1	ORG 16	+48V SUPP SWITCHED	ORG 16 C
	4	YEL 16	+48V SUPP SWITCHED	YEL 16 N
	5	GRN 16	48V RET SWITCHED	GRN 16 D
	8	BLU 16	48V RET SWITCHED	BLU 16 P
	1	BRN 16	+48V SUPP UNSWITCHED	BRN 16 A
	2	RED 16	+48V SUPP UNSWITCHED	RED 16 B
	7	VIO 16	48V RET UNSWITCHED	VIO 16 L
	8	GRY 16	48V RET UNSWITCHED	GRY 16 M
5	6	WHT 22	+24V SAFE	WHT 22 F
	12	WHT 22	+24V SAFE	WHT 22 H
		RED 22	24V RET SAFE	RED 22 E
		ORG 22	24V RET SAFE	ORG 22 G





REV	ECO	DATE	DRAWING CHANGES BY	DRAWING CHANGES BY
A	E715	2002:APR:30	S. CHEUNG	S.CHEUNG

creo

EH-PWR
EXPOSURE HEAD POWER
LOTOM

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DESIGNED BY	DRAWN BY		
S. CHEUNG	J. KNOLL		
MILLIMETERS UNLESS SPECIFIED	DATE: JULY 13, 2001	SIZE: B	SCALE: NTS

PART NO.	REV	DOC	SHEET	OF
10 - 4816B - A	AD	1	1	