



DWG NO. 74X-4036		SH 1		1
REVISIONS				
REV	DESCRIPTION			DRAWN
004	W2024936: C316 NOLOAD, ADDED FLAGNOTE 11			KD 240CT08

- NOTES: UNLESS OTHERWISE SPECIFIED
1. FOR SCHEMATIC DIAGRAM, SEE 74X-1036.
 2. ASSEMBLE PER 111.1.
 3. MARK ASSEMBLY REVISION NUMBER IN SPACE PROVIDED WITH PERMANENT MARKER.
 4. TEST PER 74X-40360-151
 5. FOR CUSTOMER SERVICE, PLACE THE COMPLETED AND TESTED ASSEMBLY IN AN ANTI-STATIC BAG, LABELED WITH NOUN, PART NUMBER AND REVISION.
 6. TILT Z1 TO THE RIGHT AWAY FROM U41.

FOR ALL MODELS:

7. DO NOT INSTALL C2, C316, E1-E3, J6, J7, M1-M7, Q100, R120, TP1-20, TP22-24, TP34, TP35, TP39, 40, TP43-46, TP48-50, TP54-56, TP61, TP64-66, TP70-72, TP74, TP76, TP77, TP79, TP81, TP83, TP85-95, TP102 AND TP103.

FOR MODELS 741 AND 743:

8. DO NOT INSTALL C300-302, C304, C307-309, CR300, CR301, Q200, Q201, R300-309, R312-R322, U170, U172 AND U174.
9. REPLACE U103 AND U104 WITH PN 107562.

IN ADDITION FOR MODEL 741:

10. DO NOT INSTALL U101 AND U102.

11. Z5 MUST BE SOLDERED STRAIGHT.

TABLE I		
PART NUMBER	NOUN	MODEL
3128450	FLUKE 744-4036	744
3291995	FLUKE 743-4036	743
3291988	FLUKE 741-4036	741

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		PCA, MAIN		
.XX ± .02 .XXX ± .010 ANGLES ± 1/2°	PART NO. SEE TABLE	SIZE D	DWG NO. 74X-4036	REV 004
SCALE 2:1		SH 1 OF 1		