ITEM	COLOR	DIM "A"	DIM "B"	DIM "C"	DIM "D"	DIM "E"	DIM "F"	DIM "G"	DIM "H"	APPLICATION	"I"	"J"
H01	WHITE	0.672	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	GFCB, GFEP 15-30A.		
H02	WHITE	0.719	.180 MAX.	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	GFCB, GFEP 40-50A.		
H03	WHITE		.220	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	GFCB, GFEP 60A.		
H04	BLACK	0.672	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	GFXB 15-30A.		
H05	BLACK	0.719	.180 MAX.	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	GFXB 40-50A.		
H06	BLACK		.220	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	GFCB, GFEP 60A.		
H07	WHITE	0.500	.163/.150	0.500	2.750	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	2 POLE 15-50A.		
H08	WHITE	0.625	.180 MAX.	0.500	2.750	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	2 POLE 40A.		
H09	WHITE	0.625	.220	0.500	2.750	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	2 POLE 50-60A.		
H10	BLACK	0.500	.163/.150	0.500	2.750	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	2 POLE 15-30A.		
H11	BLACK	0.625	.180 MAX.	0.500	2.750	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	2 POLE 40A.		
H12	BLACK	0.625	.220	0.500	2.750	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	2 POLE 50-60A.		
H13	WHITE	0.700	.220	0.250±.04	*	24.00±.062	1.36±.030	1.00±.020	*	3/4" 2-P 35-60A.		
H14	WHITE	0.500	.163/.150	0.500	2.750	36.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	2 POLE 15-30 GFCB & GFEP		
H15	WHITE	0.672	.163/.150	0.500	2.500	36.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	1 POLE 15-30 GFCB & GFEP		
H16	WHITE WITH BLUE STRIPE	0.672	.163/.150	0.625	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 15A, 30mA		
H17	WHITE WITH BLACK STRIPE	0.672	.163/.150	0.625	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 20A, 30mA		
H18	WHITE WITH 2 BLUE STRIPES	0.672	.163/.150	0.625	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 15A, 5mA		
H19	WHITE WITH 2 BLACK STRIPES	0.672	.163/.150	0.625	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 20A, 5mA		
H20	WHITE	0.672	.180 MAX.	0.500	2.500	36.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	1 POLE 30A, GFCB & GFEPXXXT1		
H21	WHITE WITH BLUE STRPE	0.312	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 20A 3/4" 30mA		
H22	WHITE WITH BLACK STRIPE	0.312	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 15A 3/4" 30mA		
H23	WHITE WITH 2 BLUE STRIPES	0.312	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 20A 3/4" 5mA		
H24	WHITE WITH 2 BLACK STRIPES	0.312	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 15A 3/4" 5mA		
H25	WHITE WITH BLUE STRIPE	0.672	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 20A 1" 30mA		
H26	WHITE WITH BLACK STRIPE	0.672	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 15A 1" 30mA		
H27	WHITE WITH 2 BLUE STRIPES	0.672	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 20A 1" 5mA		
H28	WHITE WITH 2 BLACK STRIPES	0.672	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 15A 1" 5mA		
H29	WHITE WITH 2 ORANGE STRIPES	0.672	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 20A 1" 30mA FOR GE		
H30	WHITE WITH 1 ORANGE STRPE	0.672	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AFD 15A 1" 30mA FOR GE		
H31	WHITE	0.312	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	3/4" AFCI		
H32	GRAY	0.672	.163/.150	0.500	2.500	48.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	1 POLE 15A QOGFEP		
H33	WHITE	0.312	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	1- POLE MARINE GFI		
H34	WHITE	0.312	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	INTERIM AFD		
H35	WHITE	0.672	.163/.150	0.500	2.500	18.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	GFCB, GFEP 15-30A.		
H36	WHITE	0.719	.180 MAX.	0.500	2.500	18.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	GFCB, GFEP 40-50A.		
H37	WHITE	0.700	.220	0.250±.04	*	18.00±.062	1.36±.030	1.00±.020	*	3/4" 2-P 35-60A.		
H38	WHITE	0.220	.163/.150	0.500	2.500	18.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	INTERIM AFD		
H39	WHITE	0.672	.163/.150	0.500	2.500	18.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	AF 15-20A		
H40	WHITE	0.220	.163/.150	0.500	2.500	18.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	INTERIM AFD 15-20A		
H41	WHITE	0.108±0.010	.163/.150	0.500	2.500	18.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	BR & CH TYPE SURGE BREAKER 30-50A		
H42	WHITE	0.250	.137±.003	0.875	*	4.150±.150	1.36±.030	1.00±.020	*	BR CAF QUICK CONNECT.		
H43	WHITE	0.250	.137±.003	0.875	*	3.575±.062	1.36±.030	1.00±.020	*	BR AFGF QUICK CONNECT.		
H44	WHITE	0.719	.180 MAX.	0.500	2.500	36.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	GFST 40-50A.		
H45	WHITE	0.672	.163/.150	0.500	2.500	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	GFST 15-20A.		
H46	WHITE	0.672	.163/.150	0.500	2.500	36.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	GFST 15-20A.		
H47	WHITE	0.500	.163/.150	0.500	2.500	18.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	BR AFGF ADV. 15-20A.		
H48	WHITE	0.500	.137±.003	0.875	*	4.150±.150	1.36±.030	1.00±.020	*	BR AFGF ADV. 15-20A QUICK CONNECT.		
H49	WHITE	0.500	.163/.150	0.500	2.500	18.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	BR GF ADV. 30A.		
H50	GREEN	0.500	.200 MAX.	0.500	2.500	18.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	EV POLE EV-DMCB		
H51	WHITE	0.220±0.040	.137	0.625±0.080	3.00±.40	18.00±.062	1.36±.40	1.00±.080	2.00±.200	EMCB WIFI POLE		
H52	WHITE	0.500	.130±.015	0.500		18.33±.062	0.80±.030	1.00±.020	.500MIN-.900MAX	BR AFGF ADV. 15-20A, FOR BRAVOS IMPLEMENTATION - AUTOLINE	5.5	.90
H53	WHITE	0.500	.163/.150	0.500		18.33±.062	0.80±.030	1.00±.020	.500MIN-.900MAX	BR GF ADV. 30A. FOR BRAVOS IMPLEMENTATION - AUTOLINE	5.5	.90
H54	WHITE	0.250	.130±.015	0.500		18.00±.062	0.80±.030	1.00±.020	.500MIN-.900MAX	INTERIM AFD 15-20A, FOR BRAVOS IMPLEMENTATION - AUTOLINE	5.5	.57
H55	WHITE	0.217 ± 0.040	.137	0.625±0.080	2.50±0.35	27.00±0.06	1.36±.40	0.900±0.080	1.55±0.35	EMCB WIFI POLE	9.5	
H56	WHITE	0.217 ± 0.040	.137	0.625±0.080	2.50±0.35	27.00±0.06	1.36±.40	0.900±0.080	1.55±0.35	EMCB WIFI POLE (TINNED)	9.5	
H57	WHITE	0.350+.10/-.00	.163/.150	0.500	2.750	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	BRGF2P 15-30A		
H58	WHITE	0.350+.10/-.00	.180 MAX.	0.500	2.750	24.00±.062	1.36±.030	1.00±.020	.500MIN-.900MAX	BRGF2P 35-50A		
H59	WHITE	0.220	.163/.150	0.500		18.00±.062	0.80±.030	1.00±.020	.500MIN-.900MAX	INTERIM AFD	5.5	.40
H60	WHITE	0.220	.130±.015	0.500		18.00±.062	0.80±.030	1.00±.020	.500MIN-.900MAX	INTERIM AFD 15-20A	5.5	.40

REFER TO ALTERNATE CONSTRUCTION IN SHEET 1.

UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES
X.X ±0.1
X.XX ±0.02
X.XXX ±0.005
X ° ±1
X ' ±5

DRAWING IN ACCORDANCE WITH ASME Y14.5M-1994

(X.XX±0.1) SYMBOLS PER ANSI Y14.5M-1994

ENGINFO REFERENCE
PRODUCT CODE: 3764

DRAFTER/DESIGNER: A. NUNEZ
DATE (YYYY/MM/DD): 2023/12/14
ENGINEERING APPROVED: L. RENTERIA
MANUFACTURING: M. GONZALEZ
REVISION DESCRIPTION: – IN LOCATION B3, DIM "E" FOR H52, H53 & H54 REMOVED.
– IN LOCATION A4, H59 & H60 ADDED TO TABLE.
ECO #: CO-0274938

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TITLE: QUICKLAG CIRCUIT BREAKER
DETAIL FOR GROUND FAULT
NEUTRAL LEADS

SIZE: C
DRAWING NUMBER: 5655B03
REVISION: 050

CHANGE RESPONSIBILITY: RWDD MCB ENGINEERING
CLASS CODE: NA
SCALE: NTS
SHEET: 2 OF 2

DSD_CFM_ACAD_IN.DWG REV 2