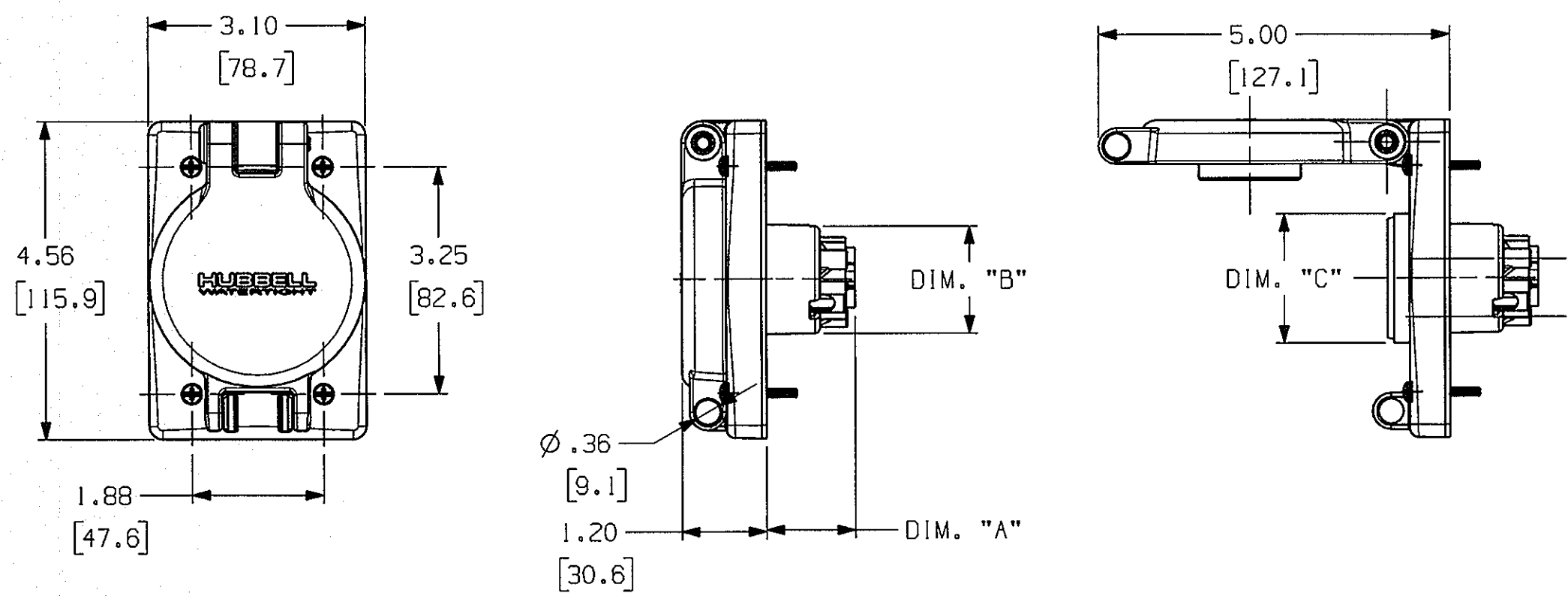


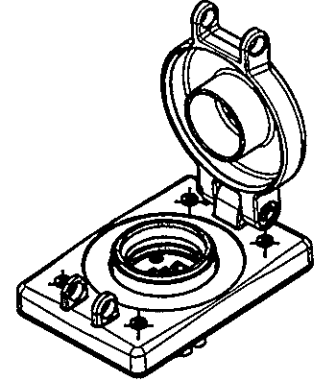


DEVICES	DIM A	MINIMUM CLEARANCE DIAMETER FOR DIM B	DIM C	TERMINAL CAPACITY
15A & 20A STRAIGHT BLADE RECEPTACLES CAT #HBL6500 & HBL6500BK (FLIP LID ASSY ONLY - NO RECEPTACLE)	1.26 [32.0]	Ø 1.63 [41.4]	Ø 1.85 [47.1]	18 AWG - 10 AWG
15A TWIST-LOCK RECEPTACLE	1.46 [37.1]	Ø 1.63 [41.4]	Ø 1.85 [47.1]	18 AWG - 10 AWG
20A NEMA TWIST-LOCK RECEPTACLES CAT #HBL6700 & HBL6700BK (FLIP LID ASSY ONLY - NO RECEPTACLE)	1.72 [43.7]	Ø 2.25 [57.2]	Ø 2.51 [63.7]	18 AWG - 8 AWG
CAT # HBL67W08 (20A NON-NEMA)	2.26 [57.4]	Ø 2.25 [57.2]	Ø 2.51 [63.7]	18 AWG - 8 AWG
CAT # HBL67W09 (20A NON-NEMA)	2.26 [57.4]	Ø 2.25 [57.2]	Ø 2.77 [70.4]	18 AWG - 8 AWG
30A NEMA TWIST-LOCK RECEPTACLES CAT #HBL6800 & HBL6800BK (FLIP LID ASSY ONLY - NO RECEPTACLE)	1.72 [43.7]	Ø 2.25 [57.2]	Ø 2.77 [70.4]	18 AWG - 8 AWG
30A NON-NEMA RECEPTACLES	1.97 [50.0]	Ø 2.25 [57.2]	Ø 2.77 [70.4]	18 AWG - 8 AWG

- NOTES:
- DIMENSIONS SHOWN ARE TYPICAL. DIMENSION UNITS: INCHES [mm].
 - DEVICES ARE UL LISTED PER UL 514D & UL50E WITH THE RECEPTACLES EVALUATED TO UL 498.
 - DEVICES ARE CSA CERTIFIED PER CSA C22.2 NO.42.
 - NEMA CONFIGURATIONS AND DEVICE RATINGS ARE SHOWN ON SHEET 2.
 - NEMA DEVICES ARE UL VERIFIED WITH THE CONSTRUCTION & PERFORMANCE REQUIREMENTS OF FEDERAL SPECIFICATION W-C-596H.
 - THIS PRODUCT HAS BEEN TESTED TO NEMA ENCLOSURE TYPES 3R, 3RX, 4, & 4X WHEN THE LIFT COVER IS CLOSED OR WHEN MATED WITH AN EQUIVALENT RATED WATERTIGHT DEVICE.

LIST OF PARTS		
DESCRIPTION	MATERIAL	FINISH
FLIP LID & COVER PLATE	PBT THERMOPLASTIC	YELLOW/BLACK
SEAL COLLAR	THERMOPLASTIC ELASTOMER	YELLOW/BLACK
RECEPTACLE FACE	NYLON	WHITE
CONTACTS	BRASS	NICKEL
TERMINAL COVER	POLYCARBONATE	CLEAR
TERMINAL SCREWS	BRASS	NONE/NICKEL/GREEN
ASSEMBLY SCREWS	STAINLESS STEEL	
MOUNTING SCREWS	STAINLESS STEEL	
HINGE PIN	STAINLESS STEEL	
RETAINING RING	STAINLESS STEEL	
TORSION SPRING	STAINLESS STEEL	

CATALOG NO. HBL60W47
(NOT SHOWN TO SCALE)



4	ADDED CAT. NO'S HBL6500BK, HBL6700BK, HBL6800BK, HBL60W47BK, HBL67W48BK, HBL67W75BK, HBL67W76BK, HBL69W48BK, HBL69W75BK & HBL69W76BK. LIST OF PARTS FINISH YELLOW/BLACK WAS YELLOW. PER DCN 22010 JZW	PJB PLB	3/22/16
3	ADDED SOLID MODEL TO DRAWING. PER DCN 21895 DDL	DJP	02/25/16
2	REVISED NOTES, PART NO'S & LIST OF PARTS PER DCN 20803 MAM	TLS	10/27/2014
1	INITIAL RELEASE PER DCN 20391 WRV		06/2014
SYM	REVISIONS	APP	DATE

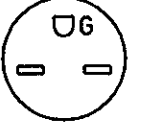
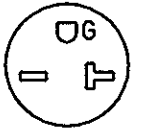
THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE

TITLE WEATHER PROTECTIVE RECEPTACLES CUSTOMER DRAWING	
TOLERANCES UNLESS OTHERWISE SPECIFIED	WIRING DEVICE-KELLEMS HUBBELL INCORPORATED SHELTON, CT
.XX : ±.01	DR. BY WRV APP. BY TLS
.XXX : ±.005	TR. BY SCALE 1:2
ANGLES : ±2°	CHK. BY TLS DATE 06/2014

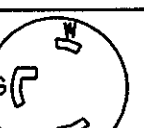
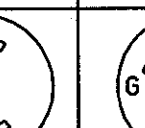
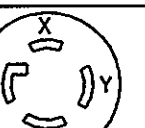
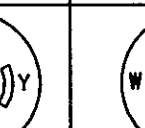
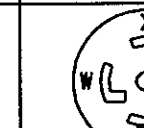
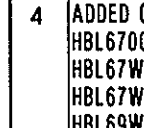
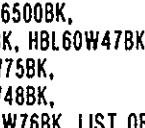
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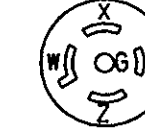
4

SHEET 2 OF 2

CATALOG NO.	HBL60W47 HBL60W47BK	HBL60W33	HBL60W49	HBL60W48	HBL65W47	HBL65W49	HBL65W34
NEMA CONFIG	 5-15R	 5-20R	 6-15R	 6-20R	 L5-15R	 L6-15R	 L7-15R
RATING	15A, 125V	20A, 125V	15A, 250V	20A, 250V	15A, 125V	15A, 250V	15A, 277VAC
POLES/WIRES	2P/3W GROUNDING	2P/3W GROUNDING	2P/3W GROUNDING	2P/3W GROUNDING	2P/3W GROUNDING	2P/3W GROUNDING	2P/3W GROUNDING

CATALOG NO.	HBL67W47	HBL67W48 HBL67W48BK	HBL67W49	HBL67W74	HBL67W75 HBL67W75BK	HBL67W76 HBL67W76BK
NEMA CONFIG	 L5-20R	 L6-20R	 L7-20R	 L14-20R	 L15-20R	 L16-20R
RATING	20A, 125V	20A, 250V	20A, 277VAC	20A, 125/250V	20A, 250V 3 Ø	20A, 480V 3 Ø
POLES/WIRES	2P/3W GROUNDING	2P/3W GROUNDING	2P/3W GROUNDING	3P/4W GROUNDING	3P/4W GROUNDING	3P/4W GROUNDING

CATALOG NO.	HBL69W47	HBL69W48 HBL69W48BK	HBL69W49	HBL69W74	HBL69W75 HBL69W75BK	HBL69W76 HBL69W76BK	HBL69W81	HBL69W82	HBL69W83
NEMA CONFIG	 L5-30R	 L6-30R	 L7-30R	 L14-30R	 L15-30R	 L16-30R	 L21-30R	 L22-30R	 L23-30R
RATING	30A, 125V	30A, 250V	30A, 277VAC	30A, 125/250V	30A, 250V 3 Ø	30A, 480V 3 Ø	30A 120/208V AC 3 Ø Y	30A 277/480V AC 3 Ø Y	30A 247/600V AC 3 Ø
POLES/WIRES	2P/3W GROUNDING	2P/3W GROUNDING	2P/3W GROUNDING	3P/4W GROUNDING	3P/4W GROUNDING	3P/4W GROUNDING	4P/5W GROUNDING	4P/5W GROUNDING	4P/5W GROUNDING

CATALOG NO.	HBL69W77	HBL67W81	HBL67W82	HBL67W83	HBL67W08	HBL67W09	HBL69W08
NEMA CONFIG	 L17-30R	 L21-20	 L22-20	 L23-20	 NON-NEMA	 NON-NEMA	 NON-NEMA
RATING	30A, 3 Ø 600V AC	20A, 3 Ø Y 120/208V AC	20A, 3 Ø Y 277/480V AC	20A, 3 Ø Y 347/600V AC	20A, 125/250V	20A, 3 Ø Y 120/208V AC	30A, 125/250V
POLES/WIRES	3P/4W GROUNDING	3P/3W NON-GROUNDING	4P/4W NON-GROUNDING	4P/5W GROUNDING	4P/5W GROUNDING	4P/5W GROUNDING	3P/3W NON-GROUNDING

CODE 74545

LIST OF PARTS

DESCRIPTION MATERIAL FINISH

SEE SHEET 1

4	ADDED CAT. NO'S HBL6500BK, HBL6700BK, HBL6800BK, HBL60W47BK, HBL67W48BK, HBL67W75BK, HBL67W76BK, HBL69W48BK, HBL69W75BK & HBL69W76BK. LIST OF PARTS FINISH YELLOW/BLACK WAS YELLOW. PER DCN 22010 JZW	PJB PJB	3/22/16
3	ADDED SOLID MODEL TO DRAWING. PER DCN 21895 DDL	DJP	02/25/16
2	NO CHANGES TO THIS SHEET. SEE SHT 1 FOR CHANGES PER DCN 20803 MAM	TLS	10/27/2014
1	INITIAL RELEASE PER DCN 20391 WRV	TLS	06/2014
SYM	REVISIONS	APP	DATE

THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE

TITLE WEATHER PROTECTIVE RECEPTACLES CUSTOMER DRAWING

TOLERANCES UNLESS OTHERWISE SPECIFIED

.XX : ± .01
.XXX : ± .005
ANGLES : ± 2°WIRING DEVICE-KELLEMS
HUBBELL INCORPORATED
SHELTON, CTDR. BY WRV APP. BY TLS
TR. BY SCALE 1:2
CHK. BY TLS DATE 06/2014

DIMENSION SHEET FOR CAT. NO.

REPAIRABLE ☐NON-REPAIRABLE ☐

B

M-12628

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