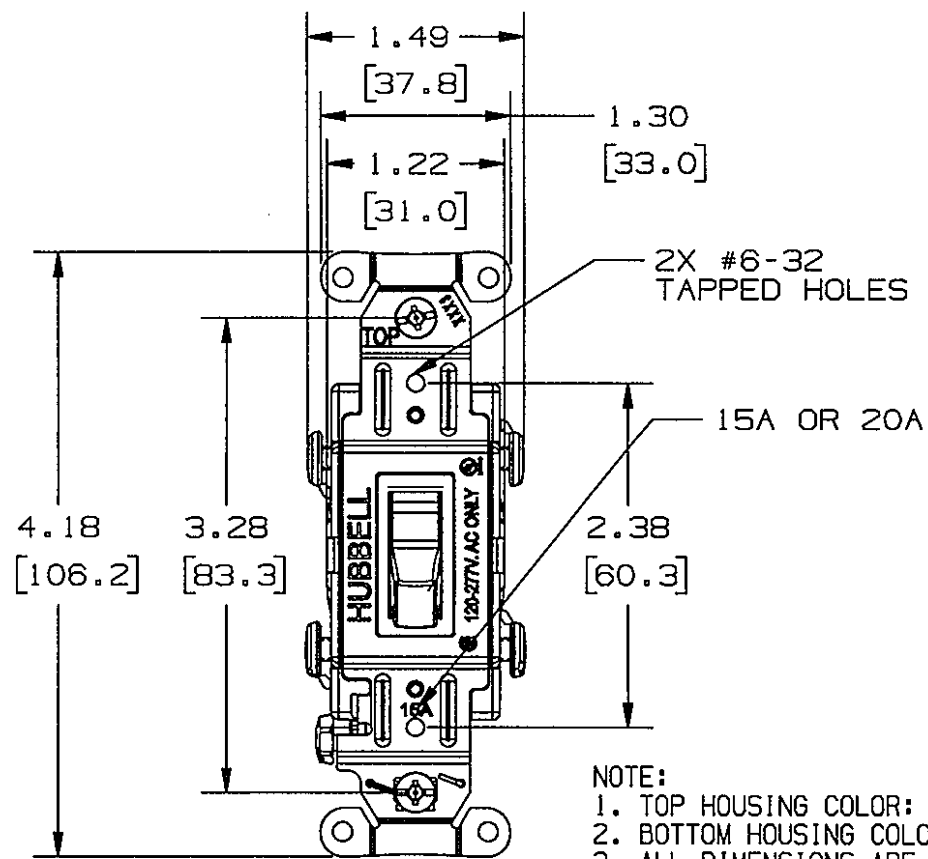
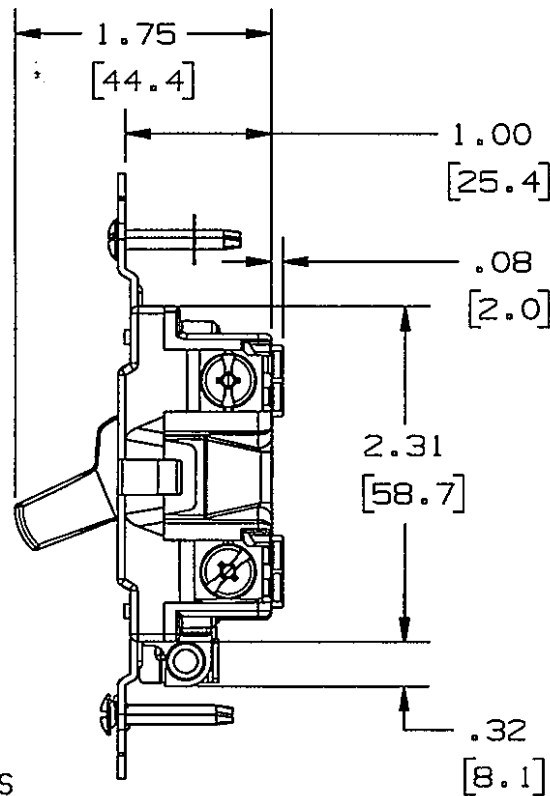


M-10870 3



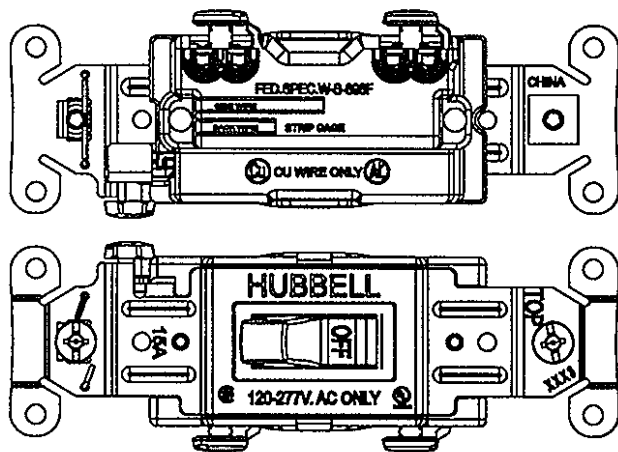
NOTE:
1. TOP HOUSING COLOR: GRAY
2. BOTTOM HOUSING COLOR: BLACK
3. ALL DIMENSIONS ARE IN INCHES AND (MILLIMETERS)



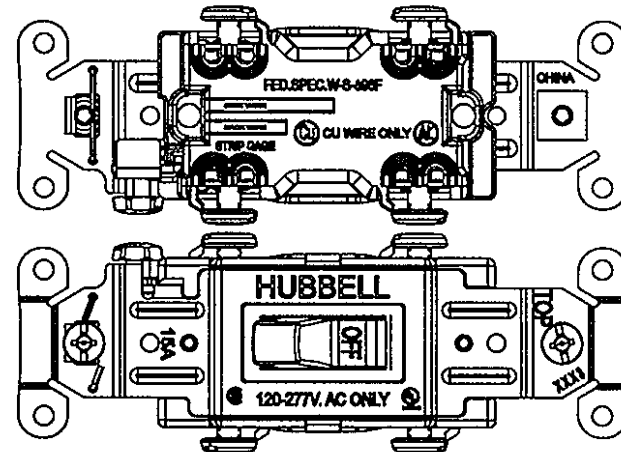
CATALOG NO.	RATING/TYPE	TOGGLE COLOR
CSB115	15A 120-277VAC S.P.	BROWN
CSB115I	15A 120-277VAC S.P.	IVORY
CSB115GY	15A 120-277VAC S.P.	GRAY
CSB115W	15A 120-277VAC S.P.	WHITE
CSB115BK	15A 120-277VAC S.P.	BLACK
CSB115OW	15A 120-277VAC S.P.	OFFICE WHITE
CSB115AL	15A 120-277VAC S.P.	ALMOND
CSB115LA	15A 120-277VAC S.P.	LIGHT ALMOND
CSB215	15A 120-277VAC D.P.	BROWN
CSB215I	15A 120-277VAC D.P.	IVORY
CSB215GY	15A 120-277VAC D.P.	GRAY
CSB215W	15A 120-277VAC D.P.	WHITE
CSB215BK	15A 120-277VAC D.P.	BLACK
CSB215OW	15A 120-277VAC D.P.	OFFICE WHITE
CSB215AL	15A 120-277VAC D.P.	ALMOND
CSB215LA	15A 120-277VAC D.P.	LIGHT ALMOND
CSB315	15A 120-277VAC 3W	BROWN
CSB315I	15A 120-277VAC 3W	IVORY
CSB315GY	15A 120-277VAC 3W	GRAY
CSB315W	15A 120-277VAC 3W	WHITE
CSB315BK	15A 120-277VAC 3W	BLACK
CSB315OW	15A 120-277VAC 3W	OFFICE WHITE
CSB315AL	15A 120-277VAC 3W	ALMOND
CSB315LA	15A 120-277VAC 3W	LIGHT ALMOND
CSB415	15A 120-277VAC 4W	BROWN
CSB415I	15A 120-277VAC 4W	IVORY
CSB415GY	15A 120-277VAC 4W	GRAY
CSB415W	15A 120-277VAC 4W	WHITE
CSB415BK	15A 120-277VAC 4W	BLACK
CSB415OW	15A 120-277VAC 4W	OFFICE WHITE
CSB415AL	15A 120-277VAC 4W	ALMOND
CSB415LA	15A 120-277VAC 4W	LIGHT ALMOND
CSB120	20A 120-277VAC S.P.	BROWN
CSB120I	20A 120-277VAC S.P.	IVORY
CSB120GY	20A 120-277VAC S.P.	GRAY
CSB120W	20A 120-277VAC S.P.	WHITE
CSB120R	20A 120-277VAC S.P.	RED
CSB120BK	20A 120-277VAC S.P.	BLACK
CSB120OW	20A 120-277VAC S.P.	OFFICE WHITE
CSB120AL	20A 120-277VAC S.P.	ALMOND
CSB120LA	20A 120-277VAC S.P.	LIGHT ALMOND
CSB220	20A 120-277VAC D.P.	BROWN
CSB220I	20A 120-277VAC D.P.	IVORY
CSB220GY	20A 120-277VAC D.P.	GRAY
CSB220W	20A 120-277VAC D.P.	WHITE
CSB220R	20A 120-277VAC D.P.	RED
CSB220BK	20A 120-277VAC D.P.	BLACK
CSB220OW	20A 120-277VAC D.P.	OFFICE WHITE
CSB220AL	20A 120-277VAC D.P.	ALMOND
CSB220LA	20A 120-277VAC D.P.	LIGHT ALMOND
CSB320	20A 120-277VAC 3W	BROWN
CSB320I	20A 120-277VAC 3W	IVORY
CSB320GY	20A 120-277VAC 3W	GRAY
CSB320W	20A 120-277VAC 3W	WHITE
CSB320R	20A 120-277VAC 3W	RED
CSB320BK	20A 120-277VAC 3W	BLACK
CSB320OW	20A 120-277VAC 3W	OFFICE WHITE
CSB320AL	20A 120-277VAC 3W	ALMOND
CSB320LA	20A 120-277VAC 3W	LIGHT ALMOND
CSB420	20A 120-277VAC 4W	BROWN
CSB420I	20A 120-277VAC 4W	IVORY
CSB420GY	20A 120-277VAC 4W	GRAY
CSB420W	20A 120-277VAC 4W	WHITE
CSB420R	20A 120-277VAC 4W	RED
CSB420BK	20A 120-277VAC 4W	BLACK
CSB420OW	20A 120-277VAC 4W	OFFICE WHITE
CSB420AL	20A 120-277VAC 4W	ALMOND
CSB420LA	20A 120-277VAC 4W	LIGHT ALMOND

LIST OF PARTS		
DESCRIPTION	MATERIAL	FINISH
TOGGLE	THERMOPLASTIC	NONE
TOP HOUSING	THERMOPLASTIC	NONE
BOTTOM HOUSING	THERMOPLASTIC	NONE
RUBBER BUMPER	ELASTOMER	NONE
RIVET	STEEL	ZINC PLATED
GROUND SPRING	STAINLESS STEEL	NONE
MOUNTING SCREW	STEEL	ZINC PLATED
WASHER	THERMOPLASTIC	NONE
BRIDGE	STEEL	ZINC PLATED
GROUND SCREW	STEEL	DYE GREEN
GROUND CLAMP	STEEL	NI PLATED
WIRE CLAMP	STEEL	NI PLATED
ACTUATOR SPRING	SPRING WIRE	NONE
SPRING HOLDER	BRASS ALLOY	NONE
STATIONARY TERMINAL	BRASS ALLOY	BRIGHT DIP
BRUSH TERMINAL-L	BRASS ALLOY	BRIGHT DIP
BRUSH TERMINAL-R	BRASS ALLOY	BRIGHT DIP
CROSSOVER TERMINAL	BRASS ALLOY	BRIGHT DIP
TERMINAL SCREW	STEEL	PLATED
SILVER CONTACT	CADMIUM FREE SILVER ALLOY	NONE

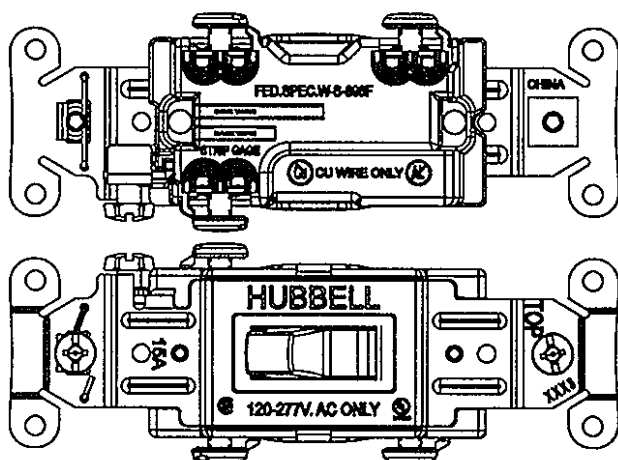
SINGLE POLE/BACK WIRE & SIDE WIRE



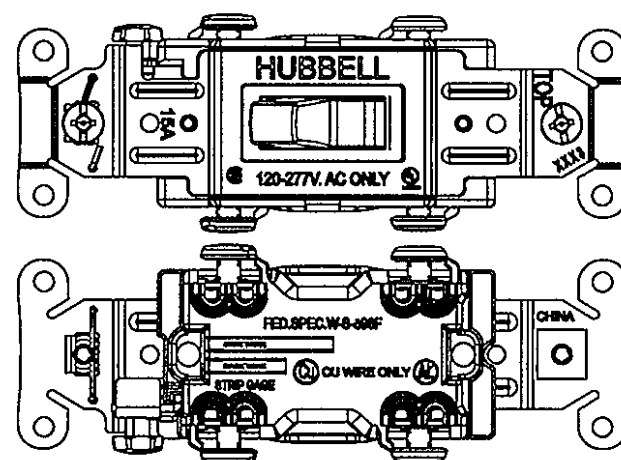
DOUBLE POLE/BACK WIRE & SIDE WIRE



3W/BACK WIRE & SIDE WIRE



4W/BACK WIRE & SIDE WIRE



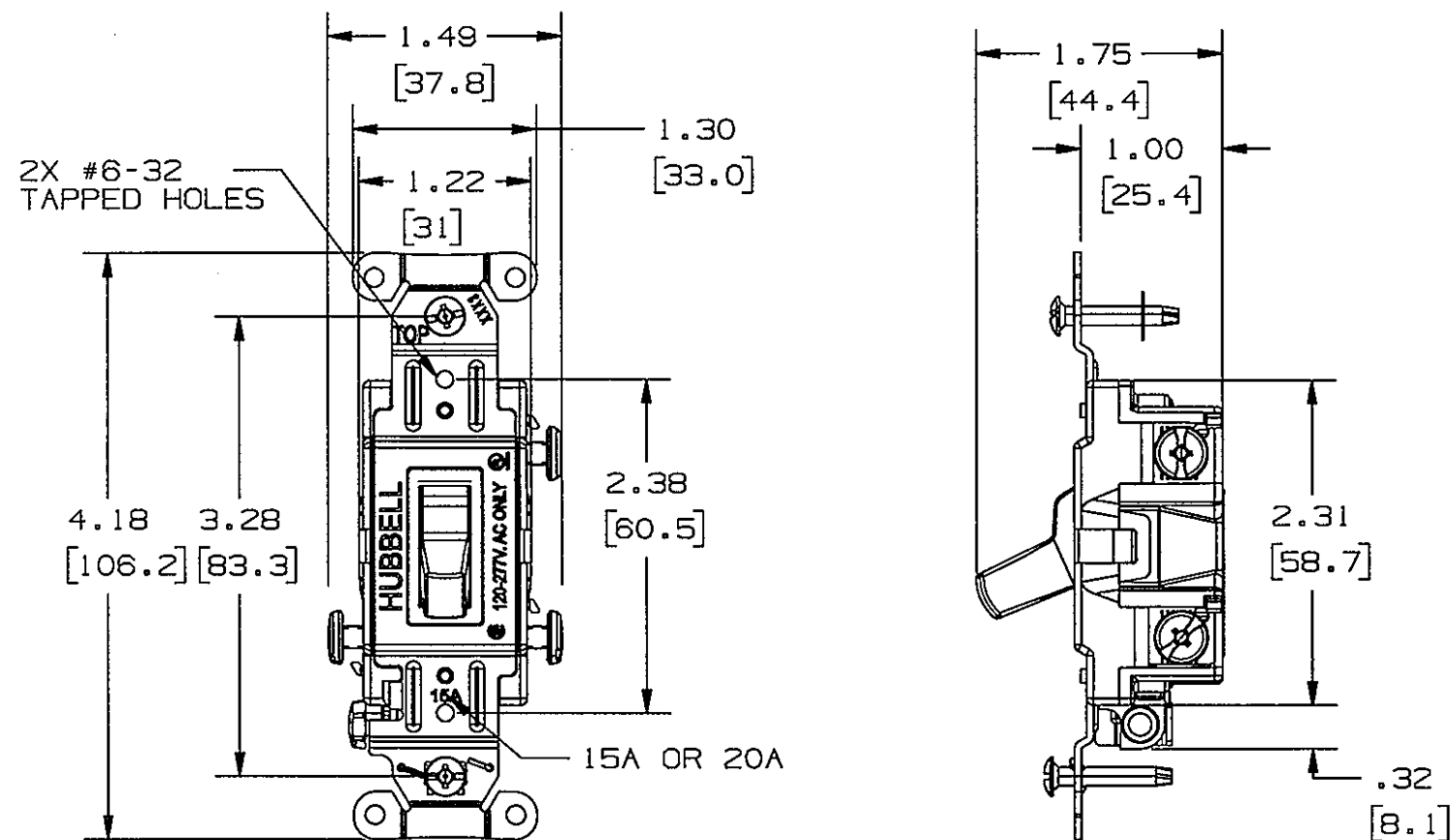
3	NO CHANGES TO THIS SHEET. PER DCN 18914 DDL	EJM	06/14/12
2	10-19-11 ADDED C120BK AND CS320BK TO CHART PER DCN18422 DMP	DMP	10/19/11
1	6/17/09 RELEASE FOR PRODUCTION PER DCN#15750 C.Z	C.Z	6/17/09
SYM	REVISIONS	APP	DATE

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

TITLE SPECIFICATION GRADE COMMERCIAL SERIES 15A & 20A BACK & SIDE WIRE AC TOGGLE SWITCH, HUBBELL

TOLERANCES UNLESS OTHERWISE SPECIFIED	WIRING DEVICE-KELLEMS HUBBELL INCORPORATED BRIDGEPORT, CT	
FRACTIONS ± 1/64	DR. BY J.X	APP. BY C.Z
DECIMALS ± .005	TR. BY J.X	SCALE
ANGLES ± 2°	CHK'D BY J.X	DATE 6/17/09

M-10870 3

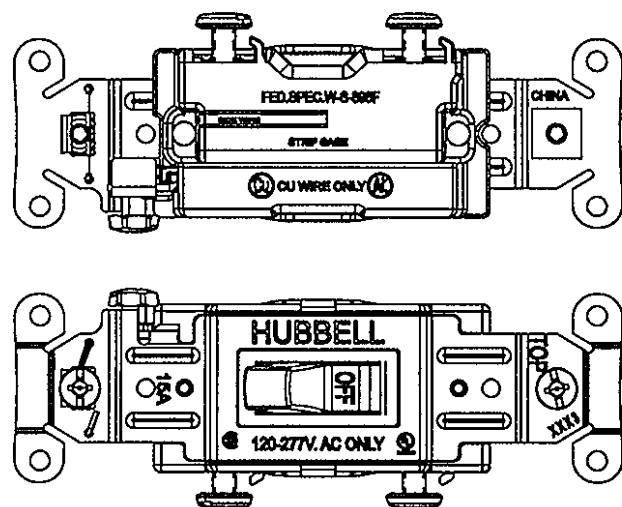


CATALOG NO.	RATING/TYPE	TOGGLE COLOR
CS115	15A 120-277VAC S.P.	BROWN
CS115I	15A 120-277VAC S.P.	IVORY
CS115GY	15A 120-277VAC S.P.	GRAY
CS115W	15A 120-277VAC S.P.	WHITE
CS115BK	15A 120-277VAC S.P.	BLACK
CS115OW	15A 120-277VAC S.P.	OFFICE WHITE
CS115AL	15A 120-277VAC S.P.	ALMOND
CS115LA	15A 120-277VAC S.P.	LIGHT ALMOND
CS315	15A 120-277VAC 3W	BROWN
CS315I	15A 120-277VAC 3W	IVORY
CS315GY	15A 120-277VAC 3W	GRAY
CS315W	15A 120-277VAC 3W	WHITE
CS315OW	15A 120-277VAC 3W	OFFICE WHITE
CS315AL	15A 120-277VAC 3W	ALMOND
CS315LA	15A 120-277VAC 3W	LIGHT ALMOND
CS120	20A 120-277VAC S.P.	BROWN
CS120BK	20A 120-277VAC S.P.	BLACK
CS120I	20A 120-277VAC S.P.	IVORY
CS120GY	20A 120-277VAC S.P.	GRAY
CS120W	20A 120-277VAC S.P.	WHITE
CS120OW	20A 120-277VAC S.P.	OFFICE WHITE
CS120AL	20A 120-277VAC S.P.	ALMOND
CS120LA	20A 120-277VAC S.P.	LIGHT ALMOND
CS320	20A 120-277VAC 3W	BROWN
CS320BK	20A 120-277VAC 3W	BLACK
CS320I	20A 120-277VAC 3W	IVORY
CS320GY	20A 120-277VAC 3W	GRAY
CS320W	20A 120-277VAC 3W	WHITE
CS320OW	20A 120-277VAC 3W	OFFICE WHITE
CS320AL	20A 120-277VAC 3W	ALMOND
CS320LA	20A 120-277VAC 3W	LIGHT ALMOND

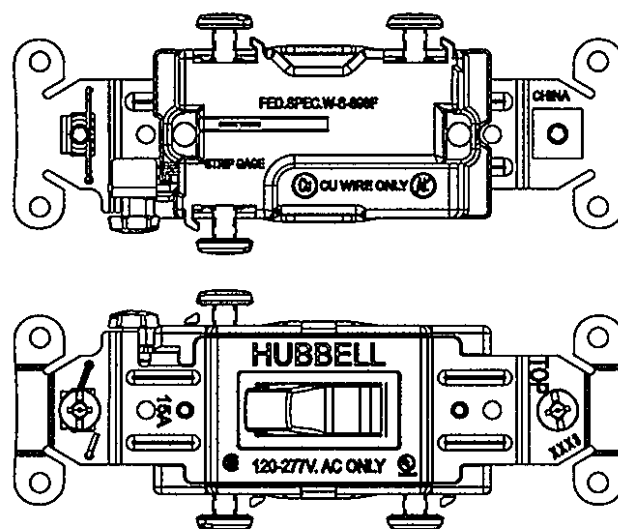
LIST OF PARTS

DESCRIPTION	MATERIAL	FINISH
TOGGLE	THERMOPLASTIC	NONE
TOP HOUSING	THERMOPLASTIC	NONE
BOTTOM HOUSING	THERMOPLASTIC	NONE
RUBBER BUMPER	ELASTOMER	NONE
RIVET	STEEL	ZINC PLATED
GROUND SPRING	STAINLESS STEEL	NONE
MOUNTING SCREW	STEEL	ZINC PLATED
WASHER	THERMOPLASTIC	NONE
BRIDGE	STEEL	ZINC PLATED
GROUND SCREW	STEEL	DYE GREEN
GROUND CLAMP	STEEL	NI PLATED
ACTUATOR SPRING	SPRING WIRE	NONE
SPRING HOLDER	BRASS ALLOY	NONE
STATIONARY TERMINAL	BRASS ALLOY	BRIGHT DIP
BRUSH TERMINAL-L	BRASS ALLOY	BRIGHT DIP
BRUSH TERMINAL-R	BRASS ALLOY	BRIGHT DIP
CROSSOVER TERMINAL	BRASS ALLOY	BRIGHT DIP
TERMINAL SCREW	STEEL	PLATED
SILVER CONTACT	CADMIUM FREE SILVER ALLOY	NONE

SINGLE POLE/SIDE WIRE



3W/SIDE WIRE



NOTE:
1. TOP HOUSING COLOR: GRAY
2. BOTTOM HOUSING COLOR: BLACK
3. ALL DIMENSIONS ARE IN INCHES AND (MILLIMETERS)

3	ADDED CAT. NO. CS115BK AND SPECS TO TABLE. PER DCN 18914 DDL	EJM	06/14/12
2	10-19-11 ADDED C120BK AND CS320BK TO CHART PER DCN18422 DMP	DMP	10/19/11
1	6/17/09 RELEASE FOR PRODCUTION PER DCN#15750 C.Z	C.Z	6/17/09
SYM	REVISIONS	APP	DATE

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

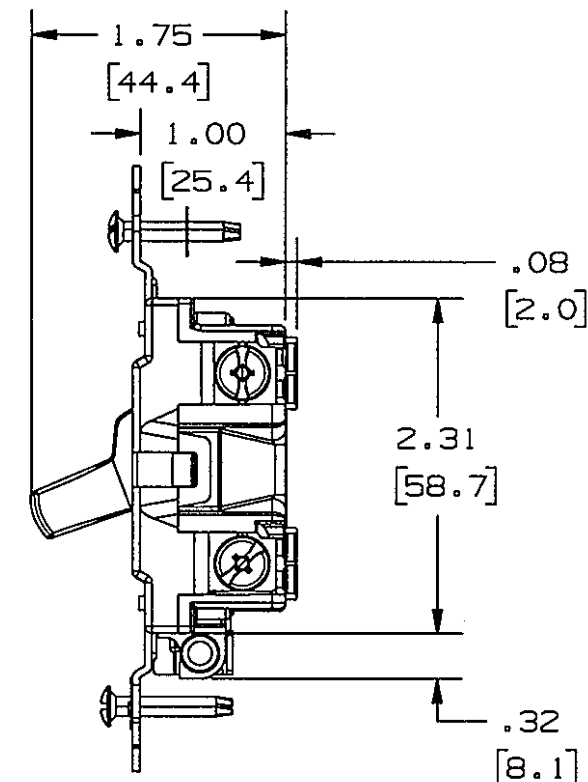
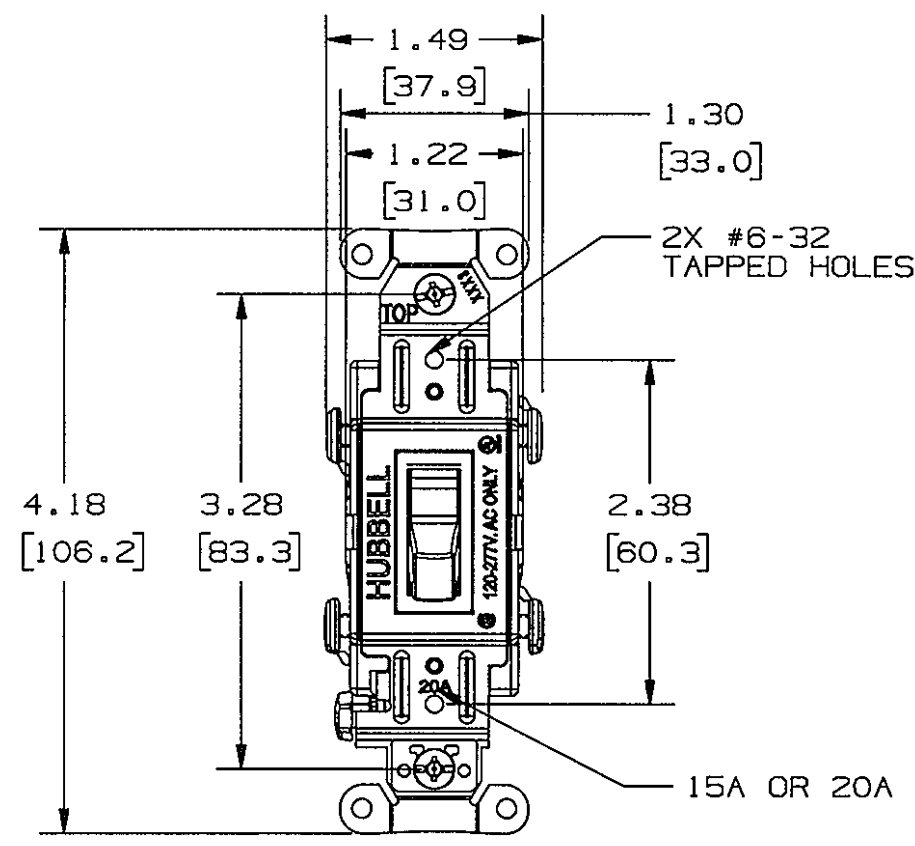
TITLE SPECIFICATION GRADE COMMERCIAL SERIES 15A & 20A SIDE WIRE AC TOGGLE SWITCH, HUBBELL

TOLERANCES UNLESS OTHERWISE SPECIFIED
FRACTIONS ± 1/64
DECIMALS ± .005
ANGLES ± 2°

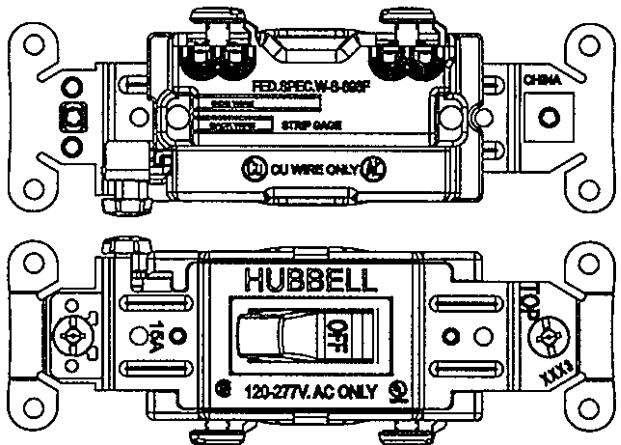
WIRING DEVICE-KELLEMS HUBBELL INCORPORATED BRIDGEPORT, CT

DR. BY J.X APP. BY C.Z
TR. BY J.X SCALE
CHK'D BY J.X DATE 6/17/09

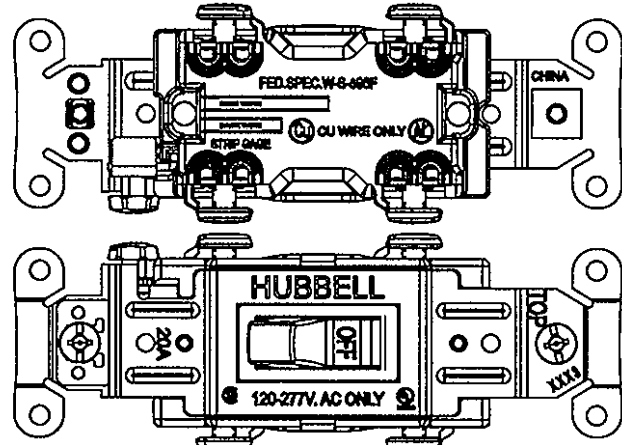
M-10870 3



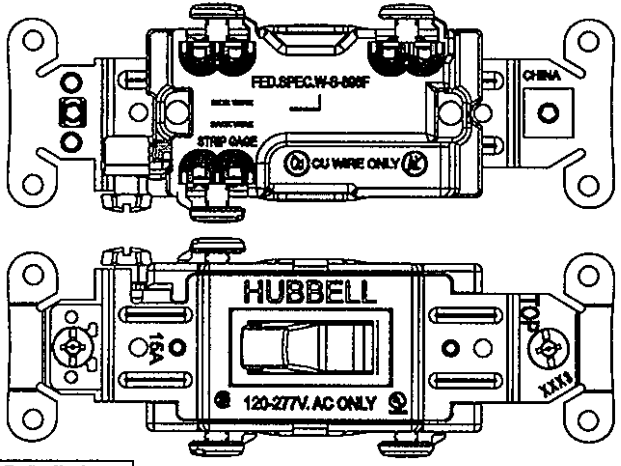
SINGLE POLE/BACK WIRE & SIDE WIRE



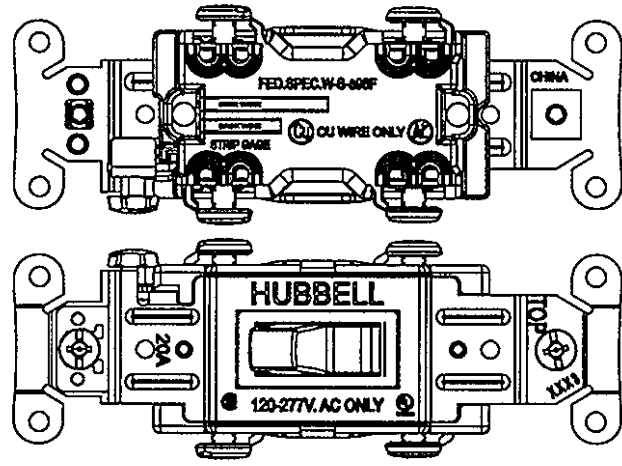
DOUBLE POLE/BACK WIRE & SIDE WIRE



3W/BACK WIRE & SIDE WIRE



4W/BACK WIRE & SIDE WIRE



CATALOG NO.	RATING/TYPE	TOGGLE COLOR
1201B	15A 120-277VAC S.P.	BROWN
1201GY	15A 120-277VAC S.P.	GRAY
1201I	15A 120-277VAC S.P.	IVORY
1201W	15A 120-277VAC S.P.	WHITE
1201BK	15A 120-277VAC S.P.	BLACK
1201AL	15A 120-277VAC S.P.	ALMOND
1201LA	15A 120-277VAC S.P.	LIGHT ALMOND
1203B	15A 120-277VAC 3W	BROWN
1203GY	15A 120-277VAC 3W	GRAY
1203I	15A 120-277VAC 3W	IVORY
1203W	15A 120-277VAC 3W	WHITE
1203BK	15A 120-277VAC 3W	BLACK
1203AL	15A 120-277VAC 3W	ALMOND
1203LA	15A 120-277VAC 3W	LIGHT ALMOND
1221B	20A 120-277VAC S.P.	BROWN
1221GY	20A 120-277VAC S.P.	GRAY
1221I	20A 120-277VAC S.P.	IVORY
1221R	20A 120-277VAC S.P.	RED
1221W	20A 120-277VAC S.P.	WHITE
1221AL	20A 120-277VAC S.P.	ALMOND
1221BK	20A 120-277VAC S.P.	BLACK
1221LA	20A 120-277VAC S.P.	LIGHT ALMOND
1222B	20A 120-277VAC D.P.	BROWN
1222GY	20A 120-277VAC D.P.	GRAY
1222I	20A 120-277VAC D.P.	IVORY
1222R	20A 120-277VAC D.P.	RED
1222W	20A 120-277VAC D.P.	WHITE
1222AL	20A 120-277VAC D.P.	ALMOND
1222BK	20A 120-277VAC D.P.	BLACK
1222LA	20A 120-277VAC D.P.	LIGHT ALMOND
1223B	20A 120-277VAC 3W	BROWN
1223GY	20A 120-277VAC 3W	GRAY
1223I	20A 120-277VAC 3W	IVORY
1223R	20A 120-277VAC 3W	RED
1223W	20A 120-277VAC 3W	WHITE
1223AL	20A 120-277VAC 3W	ALMOND
1223BK	20A 120-277VAC 3W	BLACK
1223LA	20A 120-277VAC 3W	LIGHT ALMOND
1224B	20A 120-277VAC 4W	BROWN
1224GY	20A 120-277VAC 4W	GRAY
1224I	20A 120-277VAC 4W	IVORY
1224R	20A 120-277VAC 4W	RED
1224W	20A 120-277VAC 4W	WHITE
1224AL	20A 120-277VAC 4W	ALMOND
1224BK	20A 120-277VAC 4W	BLACK
1224LA	20A 120-277VAC 4W	LIGHT ALMOND

NOTE:
1. "15A" USED TO BLUE TOP HOUSING
"20A" USED TO RED TOP HOUSING
2. BOTTOM HOUSING COLOR: BLACK
3. ALL DIMENSIONS ARE IN INCHES AND (MILLIMETERS)

LIST OF PARTS

DESCRIPTION	MATERIAL	FINISH
TOGGLE	THERMOPLASTIC	NONE
TOP HOUSING	THERMOPLASTIC	NONE
BOTTOM HOUSING	THERMOPLASTIC	NONE
RUBBER BUMPER	ELASTOMER	NONE
RIVET	STEEL	ZINC PLATED
GROUND CLIP	301 S.S	NONE
MOUNTING SCREW	STEEL	ZINC PLATED
WASHER	THERMOPLASTIC	NONE
STRAP HUBBELL	STEEL	ZINC PLATED
GROUND SCREW	STEEL	DYE GREEN
GROUND CLAMP	STEEL	NI PLATED
WIRE CLAMP	STEEL	NI PLATED
ACTUATOR SPRING	SPRING WIRE	NONE
SPRING HOLDER	BRASS ALLOY	NONE
STATIONARY TERMINAL	BRASS ALLOY	BRIGHT DIP
BRUSH TERMINAL-L	BRASS ALLOY	BRIGHT DIP
BRUSH TERMINAL-R	BRASS ALLOY	BRIGHT DIP
CROSSOVER TERMINAL	BRASS ALLOY	BRIGHT DIP
TERMINAL SCREW	BRASS ALLOY	PLATED
SILVET CONTACT	CADMIUM FREE SILVER ALLOY	NONE

3	NO CHANGES TO THIS SHEET PER DCN 18914 DDL	EJM	06/14/12
2	10-19-11 ADDED C120BK AND CS320BK TO CHART PER DCN18422 DMP	DMP	10/19/11
1	6/17/09 RELEASE FOR PRODUCTION PER DCN#15750 C.Z	C.Z	6/17/09
SYM	REVISIONS	APP	DATE

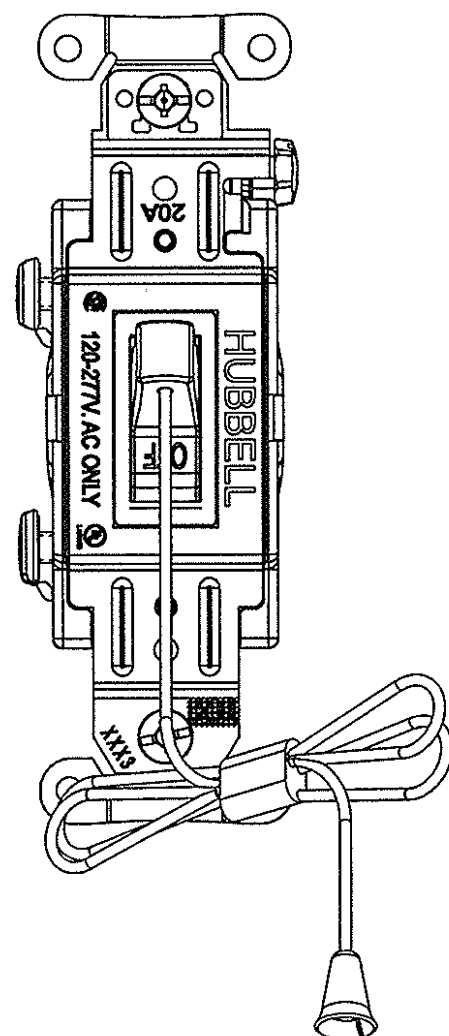
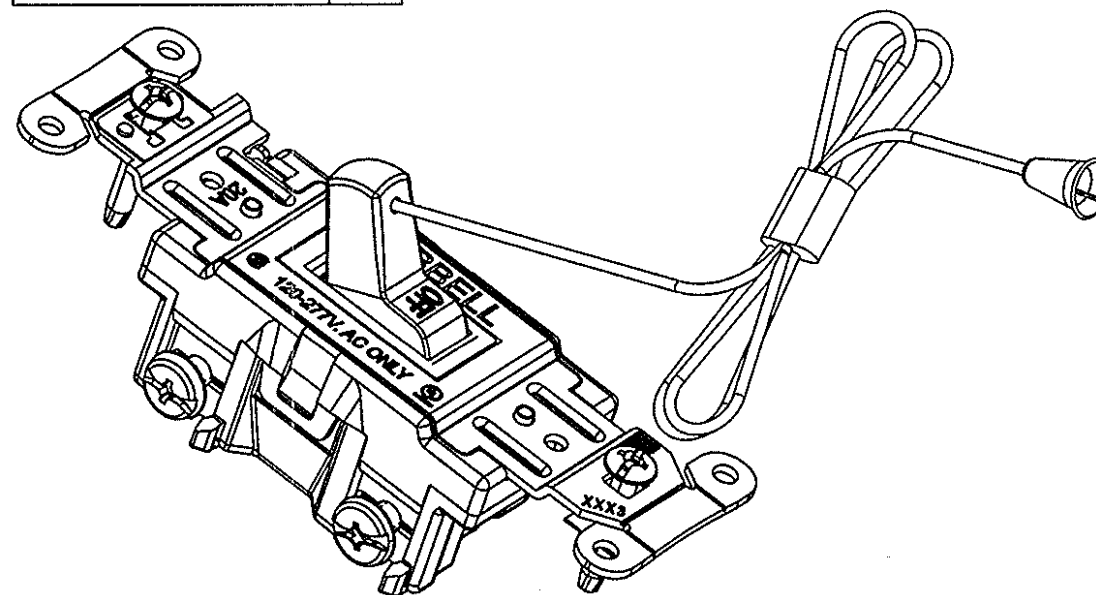
THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE

TITLE HUBBELL-PRO
HEAVY DUTY INDUSTRIAL SERIES
15A & 20A BACK & SIDE WIRE
AC TOGGLE SWITCH, HUBBELL

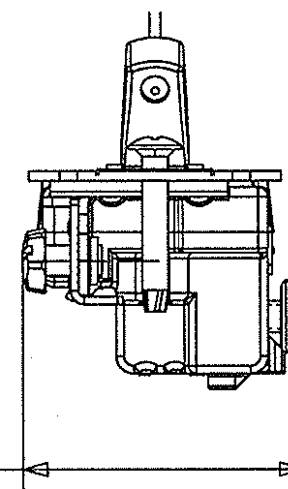
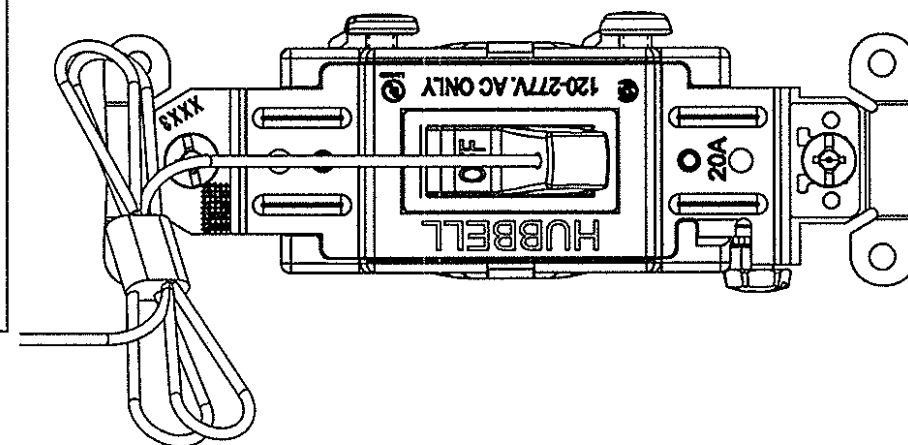
TOLERANCES UNLESS OTHERWISE SPECIFIED	WIRING DEVICE-KELLEMS HUBBELL INCORPORATED BRIDGEPORT, CT
FRACTIONS ± 1/64	DR. BY J.X APP. BY C.Z
DECIMALS ± .005	TR. BY J.X SCALE
ANGLES ± 2°	CHK'D BY J.X DATE 6/17/09

DESCRIPTION	MATERIAL	FINISH
GGLE	THERMOPLASTIC	
P HOUSING	THERMOPLASTIC	
TTOM HOUSING	THERMOPLASTIC	
BBER BUMPER	ELASTOMER	
VET	STEEL	ZINC PLATED
OUND GLIP	301 ST. STEEL	
UNTING SCREW	STEEL	ZINC PLATED
SHER	THERMOPLASTIC	
RAP	STEEL	ZINC PLATED
LAMPS	STEEL	NICKEL PLATED
TUATOR SPRING	SPRING WIRE	
RMINALS	BRASS	BRIGHT DIP
OUND SCREW	STEEL	DYE GREEN
RMINAL SCREW	BRASS	BRIGHT DIP
LL CORD	NYLON	
NDANT	BRASS	NICKEL PLATE

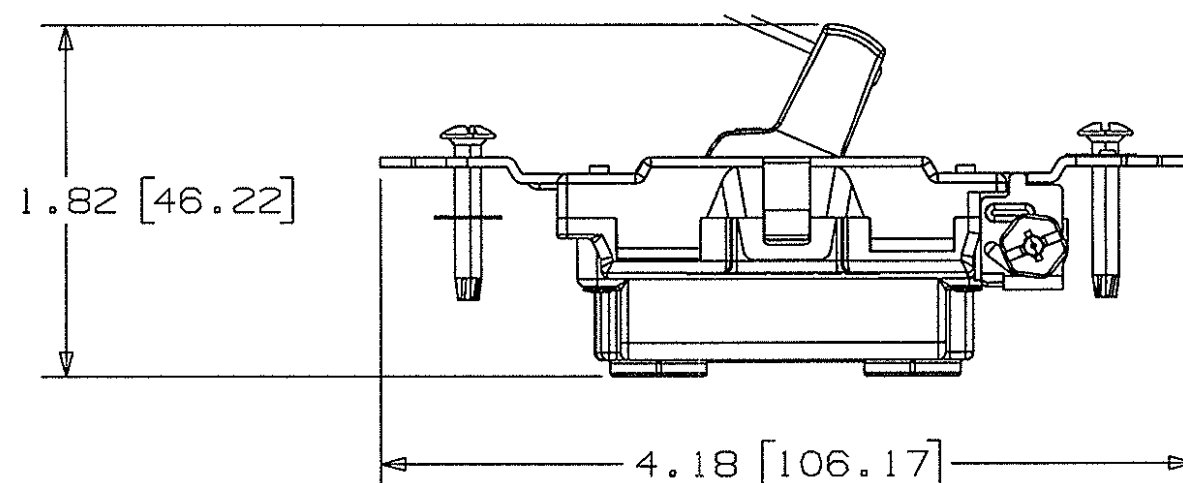
M11760	1
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INSTALLED VIEW



1.45 [36.75] —————▶



- NOTES: (UNLESS OTHERWISE SPECIFIED)
1. DIMENSIONS ARE IN INCHES [mm].
2. CORD LENGTH 3 FEET.

CATALOG No.	RATING/TYPE	TOGGLE COLOR
HBL1221GHCS	20A 120-277VAC S.P.	GRAY
HBL1221IHCS	20A 120-277VAC S.P.	IVORY
HBL1221WHCS	20A 120-277VAC S.P.	WHITE

TITLE	HOSPITAL CALL SWITCH, SP
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TOLERANCES UNLESS
OTHERWISE SPECIFIED

FRACTIONS	$\pm 1/64$
DECIMALS	$\pm .005$
ANGLES	$\pm 2^\circ$

WIRING DEVICE-KELLEMS
HUBBELL INCORPORATED
BRIDGEPORT, CT

DR. BY D. L. I	APP. BY
TR. BY	SCALE 1 : 1
CHK'D BY	DATE 10/25/10