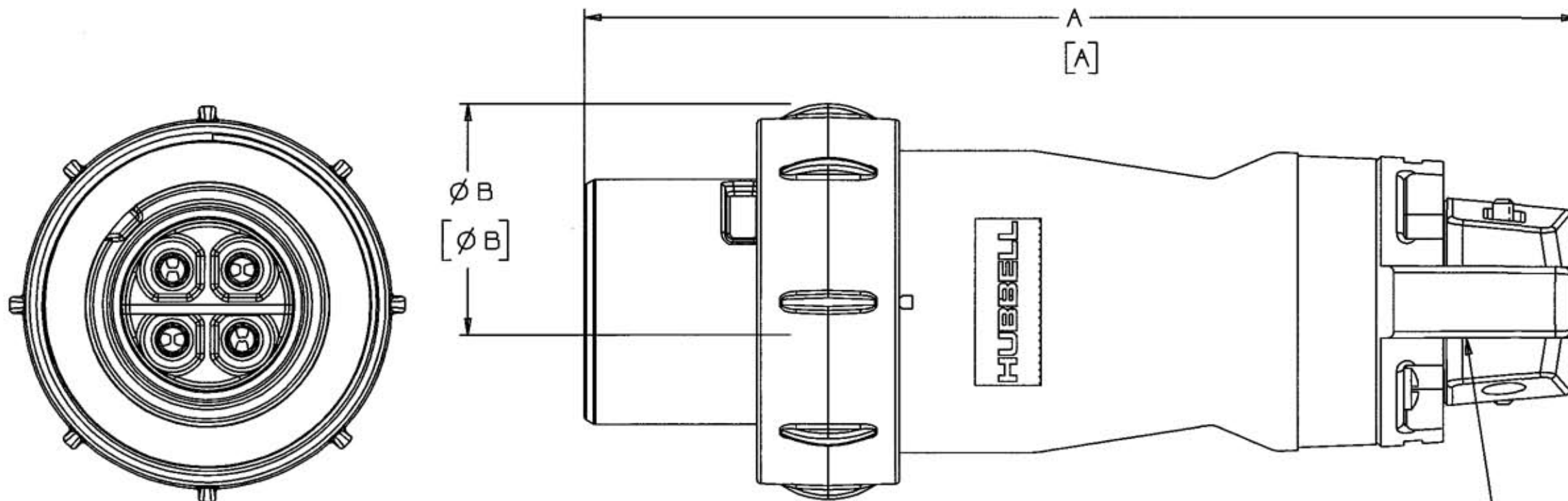


M-7930 3



CABLE DIA.
.925 MIN.
[24]

1.94 MAX.
[49]

NOTES: (UNLESS OTHERWISE SPECIFIED)

1) DIMENSION FORMAT IS: INCHES
[mm]

TABLE

AMPS	MAX VOLTAGE AC/DC	CONNECTOR CATALOG NUMBER	PLUG			DIM "A"		DIM "B" Ø	
			STYLE	POLE	WIRE	INS.	mm	INS.	mm
100	600/250	HBL3100PS1W	S1	2P	3W	10.7	272	3.7	94
100	600/250	HBL4100PS1W	S1	3P	4W				
100	600/250	HBL3100PS2W	S2	2P	3W				
100	600/250	HBL5100PS1W	S1	4P	5W	10.9	277	4.0	102
100	600/250	HBL4100PS2W	S2	3P	4W				

LIST OF PARTS

DESCRIPTION	MATERIAL	FINISH
BOX TERMINAL	STEEL	NICKEL PLATE
GROUND STANDOFF	BRASS	
GROUND BRACKET	COPPER ALLOY	NICKEL PLATE
O-RING	RUBBER	
SLEEVES	BRASS	
CLAMP NUT	BRASS	NICKEL PLATE
CAP GLAND	PET	
CLAMP	PET	
GLAND	RUBBER	
LOCK COLLAR	ALUMINUM	GRAY EPOXY
SHROUD	ALUMINUM	
SET SCREW	STAIN STEEL	
SCREWS	STAIN STEEL	
INTERIOR	THERMOSET POLYESTER	
PLUG BODY	THERMOPLASTIC POLYESTER	

3 REVISED TABLE, ADDED "SEE TABLE", & NOTE 1; DRAWING TITLE WAS "100A PIN & SLEEVE PLUG ASSEMBLY STYLES 1 & 2"; REMOVED "mm" FROM DIMENSIONS; PER DCN #8695. JMN

TCM 1/23/02

2 DCN 5807-8 2/10/99
UPDATED PARTS LIST

1 RELEASED PER
DCN-5807 3/26/98
DJH

RDK 4/18/98

SYM REVISIONS APP DATE

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

TITLE
100A INSULGRIP PIN & SLEEVE PLUG
STYLE 1 & 2

TOLERANCES UNLESS OTHERWISE SPECIFIED

FRACTIONS ± 1/64
3 DECIMALS ± .005
ANGLES ± 2°
2 DECIMALS ± .01

WIRING DEVICE-KELLEMS
HUBBELL INCORPORATED
BRIDGEPORT, CT

DR. BY DJH APP. BY RDK
TR. BY SCALE NONE
CHK'D BY RDK DATE 3/26/98

DIMENSION SHEET FOR CAT. NO. SEE TABLE

REPAIRABLE

NON-REPAIRABLE

B

M-7930

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