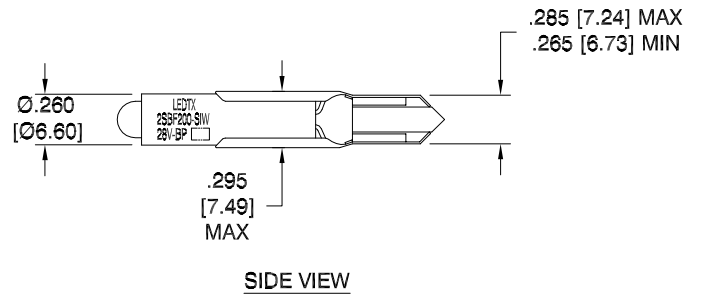
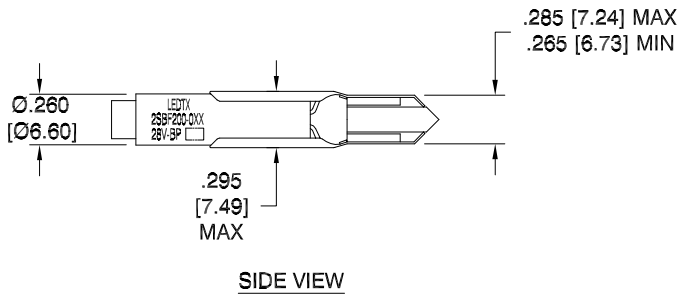
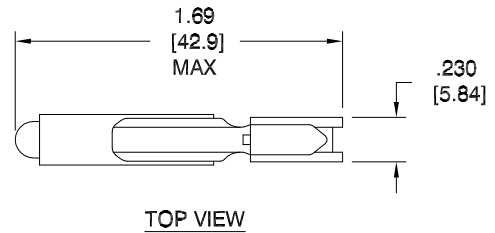
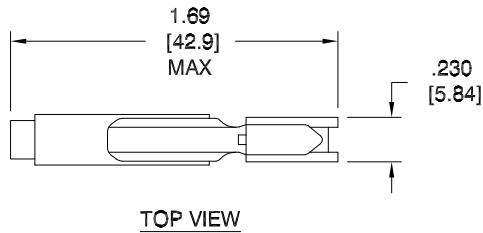


LTR	REVISION	DATE	APPD
A	053118-GP02: UPDATED TEST DATA	07-16-18	GP

2SBF200-SIW-028B



NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
2. SLEEVE MATERIAL: EPOXY
3. BASE MATERIAL: INSULATOR IS MADE FROM NYLON #66 GRAY HSL103 ZYTEL/DUPONT FIXED BETWEEN (2) CONTACT BLADES.
MATERIAL: CONTACT BLADE IS MADE FROM BRASS WITH NICKLE PLATED (BARREL).
4. OPERATING TEMPERATURE: ~-30°C to ~+50°C

REVISION NOTIFICATION	
<input type="checkbox"/>	DLC
<input type="checkbox"/>	UL/ETL
<input type="checkbox"/>	MADE IN USA
<input type="checkbox"/>	CUSTOMER _____
<input type="checkbox"/>	OTHER
REDLINE CHECKLIST	
<input type="checkbox"/>	REDLINE(YES)
<input type="checkbox"/>	DATE: _____
<input type="checkbox"/>	INITIATED BY: _____
<input type="checkbox"/>	ECR REQUIRED YES <input type="checkbox"/> NO <input type="checkbox"/>
<input type="checkbox"/>	WORK ORDER# _____

ELECTRICAL - OPTICAL CHARACTERISTICS (Ta = 25°C)

2SBF200-OAG-028B	AQUA GREEN	24V/28Vdc(@28Vdc)	0.45 W	0.016 A	1.520cd	523	85°	BiPolarDC(+/-)
2SBF200-OCW-028B	COOL WHITE	24V/28Vdc(@28Vdc)	0.45 W	0.016 A	1.760cd	8000K	95°	BiPolarDC(+/-)
2SBF200-OER-028B	SUPER RED	24V/28Vdc(@28Vdc)	0.56 W	0.020 A	0.900cd	635	85°	BiPolarDC(+/-)
2SBF200-OPB-028B	SUPER BLUE	24V/28Vdc(@28Vdc)	0.45 W	0.016 A	0.380cd	462	85°	BiPolarDC(+/-)
2SBF200-OUR-028B	ULTRA RED	24V/28Vdc(@28Vdc)	0.48 W	0.017 A	0.128cd	652	85°	BiPolarDC(+/-)
2SBF200-OUY-028B	SUPER YELLOW	24V/28Vdc(@28Vdc)	0.48 W	0.017 A	0.442cd	593	85°	BiPolarDC(+/-)
2SBF200-SIW-028B	WARM WHITE	24V/28Vdc(@28Vdc)	0.45 W	0.016 A	1.760cd	3000K	110°	BiPolarDC(+/-)
LEDTRONICS PART NO.	COLOR EMITTED	INPUT VOLTAGE, V	POWER (W)	CURRENT (A)	MAXIMUM CANDELA	λ P nm COLOR TEMP. (K)	VIEWING ANGLE (FULL BEAM WIDTH @ 50% INTENSITY)	CENTER CONTACT POLARITY

LED[®]
LEDTRONICS,™ INC.
23105 KASHIWA COURT
TORRANCE, CA 90505

-PROPRIETARY-
This document contains Proprietary information of LEDTRONICS, INC. It may not be copied, used or disclosed for any purpose without the prior express written consent of LEDTRONICS, INC.
.XXX ± .010 TOLERANCE PER ANSI-Y14.5
.XX ± .025 (UNLESS OTHERWISE STATED)
ANGLES ± 0°,30'
FRACT. ± 1/32

TITLE							
2SBF200-XXX-028B							
DWG NO	SCALE	SHEET	DATE				
2SBF200-28V-BP	1:1	1 OF 1	09-28-09				
CODE IDENT NO.	DWG BY	CHK BY	QA	EE	MFG LD	R&D KS	
8Z410	09-28-09		07-19-18	07-18-18	07-18-18	07-18-18	