

DATE	REV	ECN	APP'D. BY
10-14-21	A5	11868	BTS
02-15-22	A6	11935	BTS
7-12-23	B0	12208	JE

LED SPECIFICATIONS				
BI-COLOR LED		FORWARD VOLTAGE (MAX)	* FORWARD VOLTAGE (TYP)	WAVELENGTH
RED/GREEN	RED	2.5 V	2.0 V	625 nm
	GREEN	2.5 V	2.2 V	565 nm

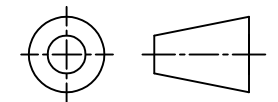
* WITH A FORWARD CURRENT OF 20 mA (TYP)

NOTES:

- CONNECTOR MATERIALS:
BI-COLOR LEDs: DIFFUSED, PLASTIC COVER
HOUSING: THERMOPLASTIC UL94 V-0
CONTACTS/SHIELD: COPPER ALLOY
SHIELD PLATING: NICKEL OR TIN
CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA
SEE CHART FOR PART NUMBER
- FOR PRODUCT SPECIFICATIONS SEE PR022-01.
- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
- THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE USER THE ABILITY TO HAVE REASONABLE JACK/PANEL CLEARANCES, YET MAINTAIN GROUNDING CAPABILITY. THESE VARIABLES CAN BE ADJUSTED IN EITHER DIRECTION BUT MAY CARRY SOME CONSEQUENCES IN THE FORM OF LOWER MATING FORCES OR TIGHTER ASSEMBLY TOLERANCES.

30 MICRO-INCHES [0.76um]	SS74800-110F
CONTACT PLATING IN MATING AREA	PART NUMBER

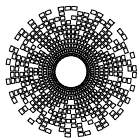
THIRD ANGLE PROJECTION



DO NOT SCALE DRAWING
DRAWING IS SUBJECT TO
CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]
UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ±.005 [0.13]
ANGLES ARE ± 1°

SHEET NO. 1 OF 1



stewart
CONNECTOR
a bel group

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Glen Rock, PA 17327-9199
(717) 235-7512

<http://www.stewartconnector.com>

TITLE: EIGHT CONTACT, EIGHT POSITION EMI-RFI ONE PIECE SHIELDED ESD GROUNDED, 6 PORT PCB HARMONICA LED JACK PAC

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DRN BY: TRM	DATE 6-8-12
APPD BY: DHG	DATE 6-11-12
DWG NO. CT740203F	REV. B0

RoHS

