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NOTICE OF PROPRIETARY RIGHTS

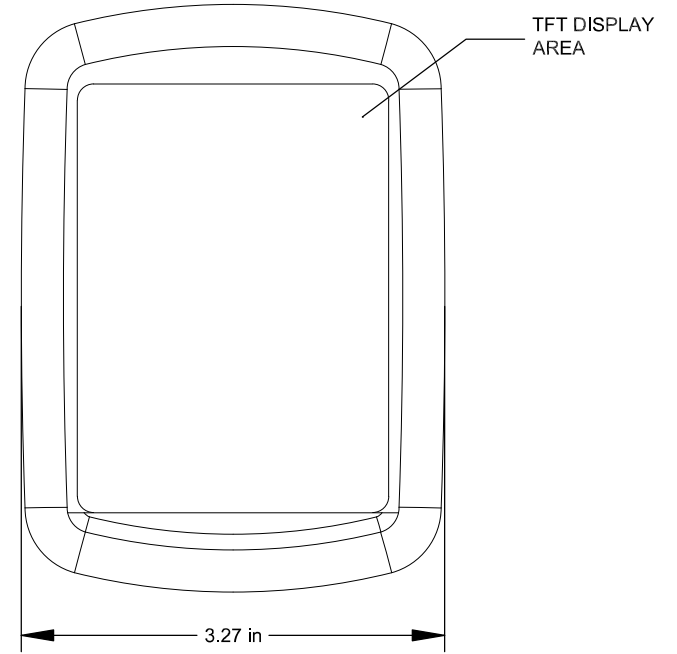
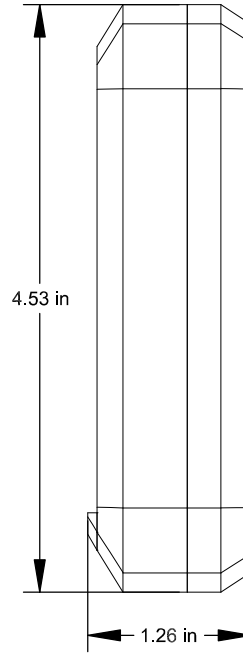
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NOTES: (UNLESS OTHERWISE SPECIFIED)

DESCRIPTION: PHALANX 4 CHANNEL RELAY ENDPOINT TRANSCEIVERS FOR INDUSTRIAL, SCIENTIFIC & AUTOMATION APPLICATIONS.

SPECIFICATION

Phalanx 910062 Specification & Options	
FREQUENCY:	2.4GHZ, FHSS
RX SENSITIVITY:	-100dBm
CONFIGURATIONS:	NETWORK ADDRESSES: 256, USER SELECTABLE VIA DIP SWITCH
	NETWORK FREQUENCY CHANNELS: 16, USER SLECTABLE VIA DIP SWITCH
	NETWORK ENDPOINTS SUPPORTED: UP TO 16, USER SELECTABLE VIA DIP SWITCH
MAIN ANTENNA INPUT:	INTEGRATED
REGULATORY:	TRANSCEIVER: FCC PART 95 (NO LICENSE REQUIRED)
	EMI: FCC PART 15 & EN55022 COMPLIANT
TX/RX RANGE:	OPTION-1YZ, US/CA MODEL, 100FT INDOOR/URBAN, 1000FT LINE OF SIGHT
	OPTION-1YZ, EU MODEL, 100FT INDOOR/URBAN, 500FT LINE OF SIGHT
ENCLOSURE:	MATERIAL: ABS
	WEIGHT: 8oz
	DISPLAY: TFT, 2.2" WIDE, 2.85" HIGH
ENVIRONMENTAL:	OPERATING TEMPERATURE: 0deg-C TO +50deg-C
	HUMIDITY: 90% RH, NON-CONDENSING
	IP RATING: IP66
USER INTERFACE S:	INPUT: SEALED TFT TOUCH SCREEN
	INDICATORS: GRAPHICAL, AUDIO & TEXT
	OPERATING MODES: SEE PRODUCT SPECIFICATION
RELAY ENDPOINTS/CHANNELS:	8 ENDPOINT, 8 CHANNELS PER ENDPOINT
OPERATING POWER	INTEGRATED 4.2V LI-ION BATTERY, USB RECHARGABLE



MATERIAL:	ABS
FINISH:	N/A

USED ON ASSY.

ITEM	P/N	DESCRIPTION	QTY	NOTES
<p>UNLESS OTHERWISE SPECIFIED</p> <p>ALL DIMENSIONS ARE IN INCHES MACHINED SURFACES FINISH 32 RMS MAX. REMOVE ALL BURRS 0.005 MAX. BREAK MACHINE CORNERS 0.005 MAX. FILLET R. TOLERANCES ON DECIMALS XX ± 0.01 .XXX ± 0.005 ANGLES ± 1° FRACTIONS ± 1/32</p>				
DRAFTSMAN		<p>GrayStone Automation Automation & Wireless Solutions 203 Goldi Creek Dr. - Dayton, Nevada - 89403 TELE: 775-315-3524</p>	TITLE	
CHECKER			TRANSCEIVER, PHALANX 2.4GHz TFT REMOTE CONTROL	
APPROVED			SIZE B	DWG NO 10-910062-100
DO NOT SCALE DRAWING			CAGE CODE	SHEET 1 OF 1
			SCALE 1:1	

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