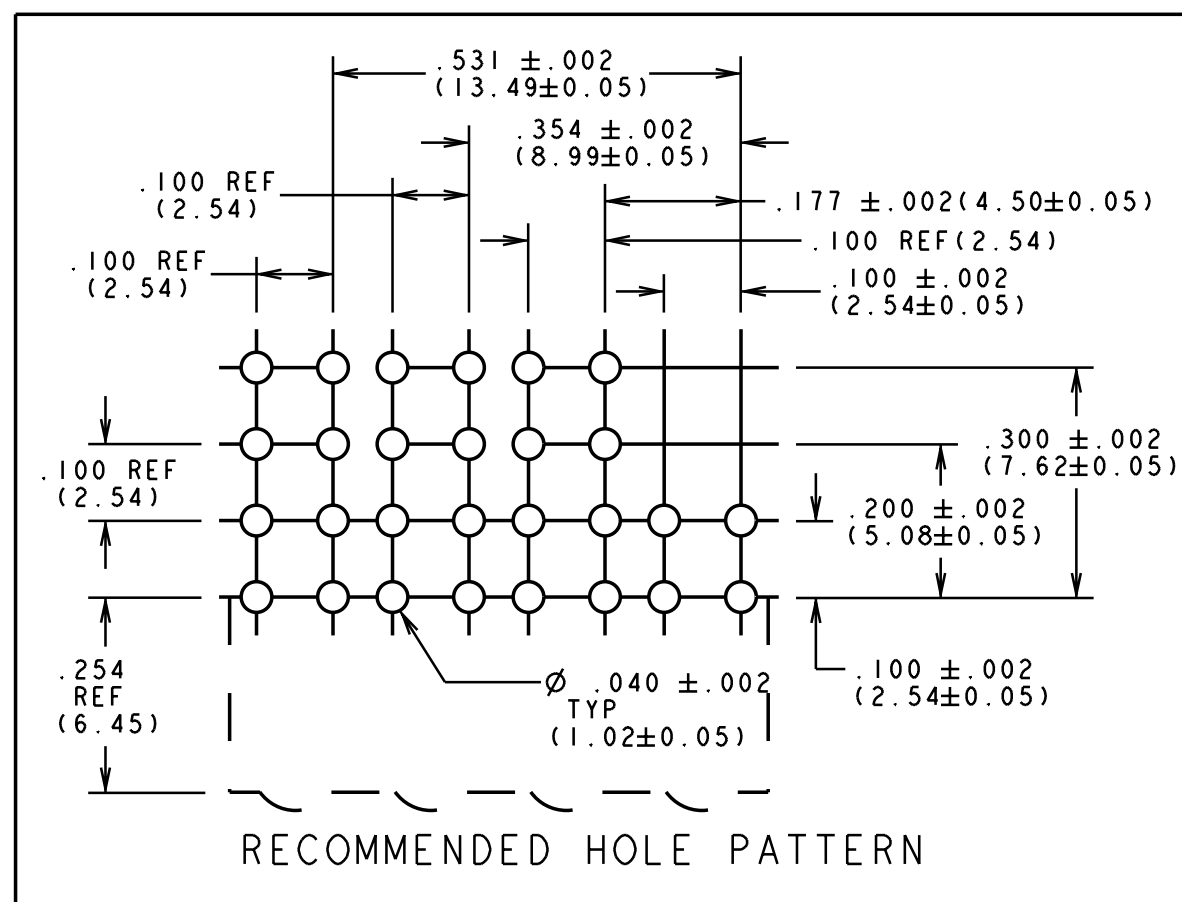
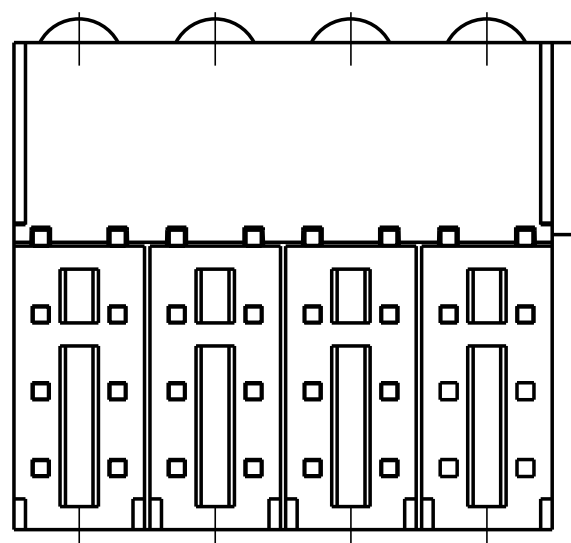
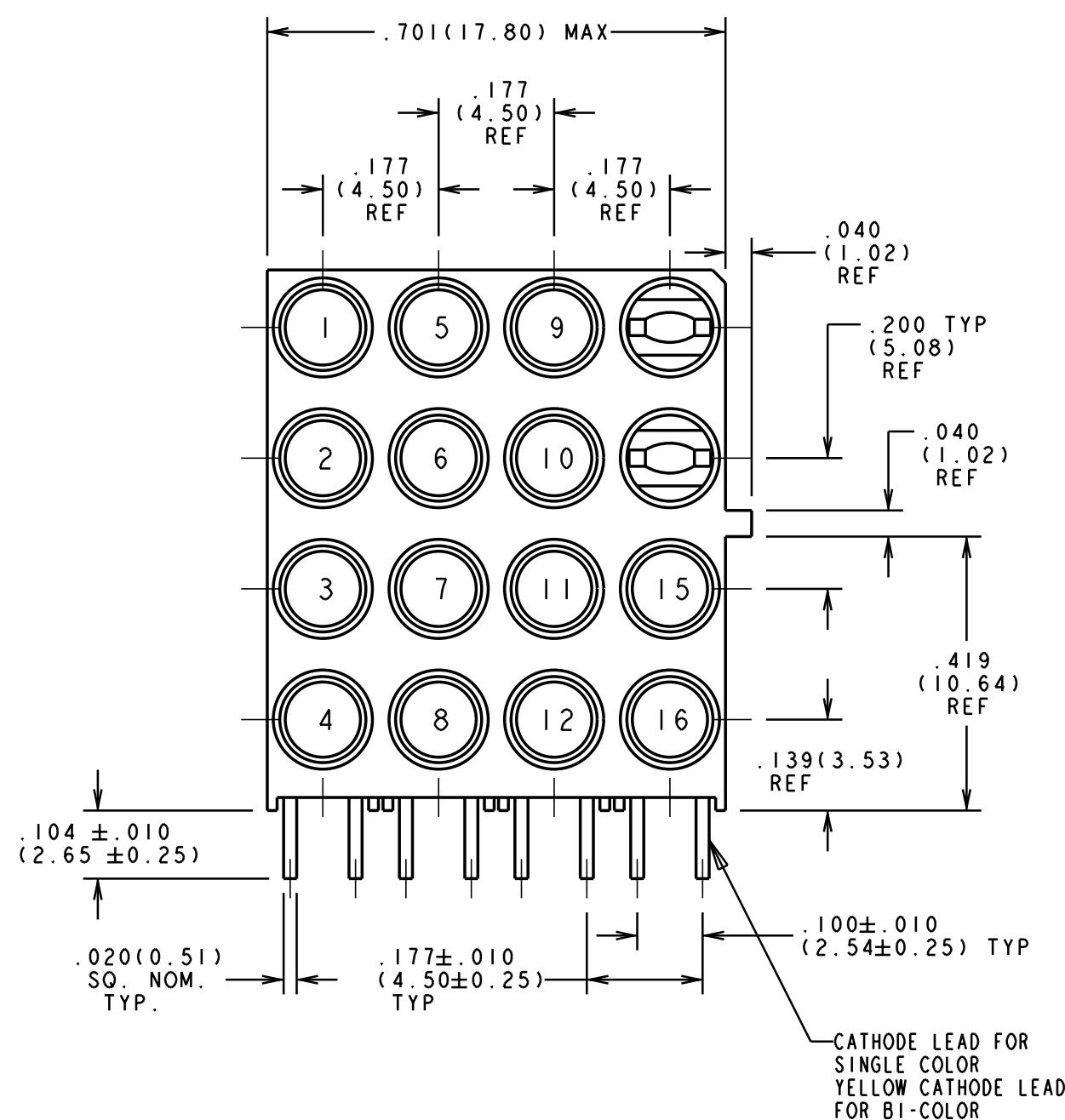


LED COLOR							
POS #	COLOR	POS #	COLOR	POS #	COLOR	POS #	COLOR
1	YELLOW	5	YELLOW	9	YELLOW	13	-BLANK-
2	GREEN	6	GREEN	10	GREEN	14	-BLANK-
3	YELLOW	7	YELLOW	11	YELLOW	15	YELLOW
4	GREEN	8	GREEN	12	GREEN	16	YELLOW



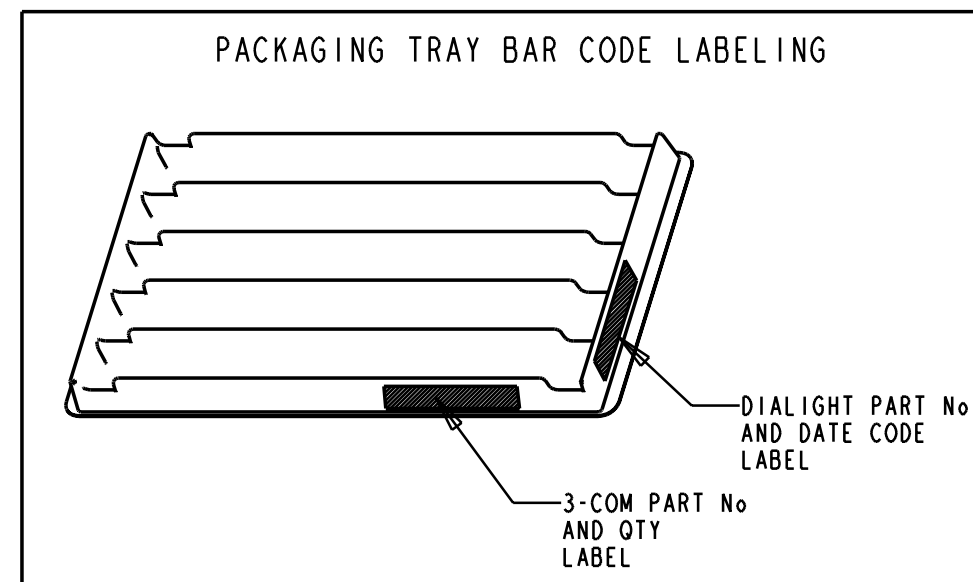
GREEN LED SPEC					
OPERATING CHARACTERISTICS AT 25° C AMBIENT					
LED CHARACTERISTICS	MIN.	TYP.	MAX.	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	4.7	12.6		mcd	$I_F = 10 \text{ mA}$
FORWARD VOLTAGE		2.1	2.8	V	$I_F = 20 \text{ mA}$
PEAK EMISSION WAVELENGTH		565		nm	
REVERSE CURRENT			100	μA	@ $V_R = 5 \text{ V}$
VIEWING ANGLE (2° @ 1/2)		60		DEGREES	
CAPACITANCE		35		pF	$V_R = 0 \text{ V}, f = 1 \text{ MHz}$

YELLOW LED SPEC					
OPERATING CHARACTERISTICS AT 25° C AMBIENT					
LED CHARACTERISTICS	MIN.	TYP.	MAX.	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	7.4	10.0		mcd	$I_F = 10 \text{ mA}$
FORWARD VOLTAGE		2.1	2.8	V	$I_F = 20 \text{ mA}$
PEAK EMISSION WAVELENGTH		585		nm	
REVERSE CURRENT			100	μA	@ $V_R = 5 \text{ V}$
VIEWING ANGLE (2 ϕ 1/2)		60		DEGREES	
CAPACITANCE		15		pF	$V_R = 0 \text{ V}, f = 1 \text{ MHz}$

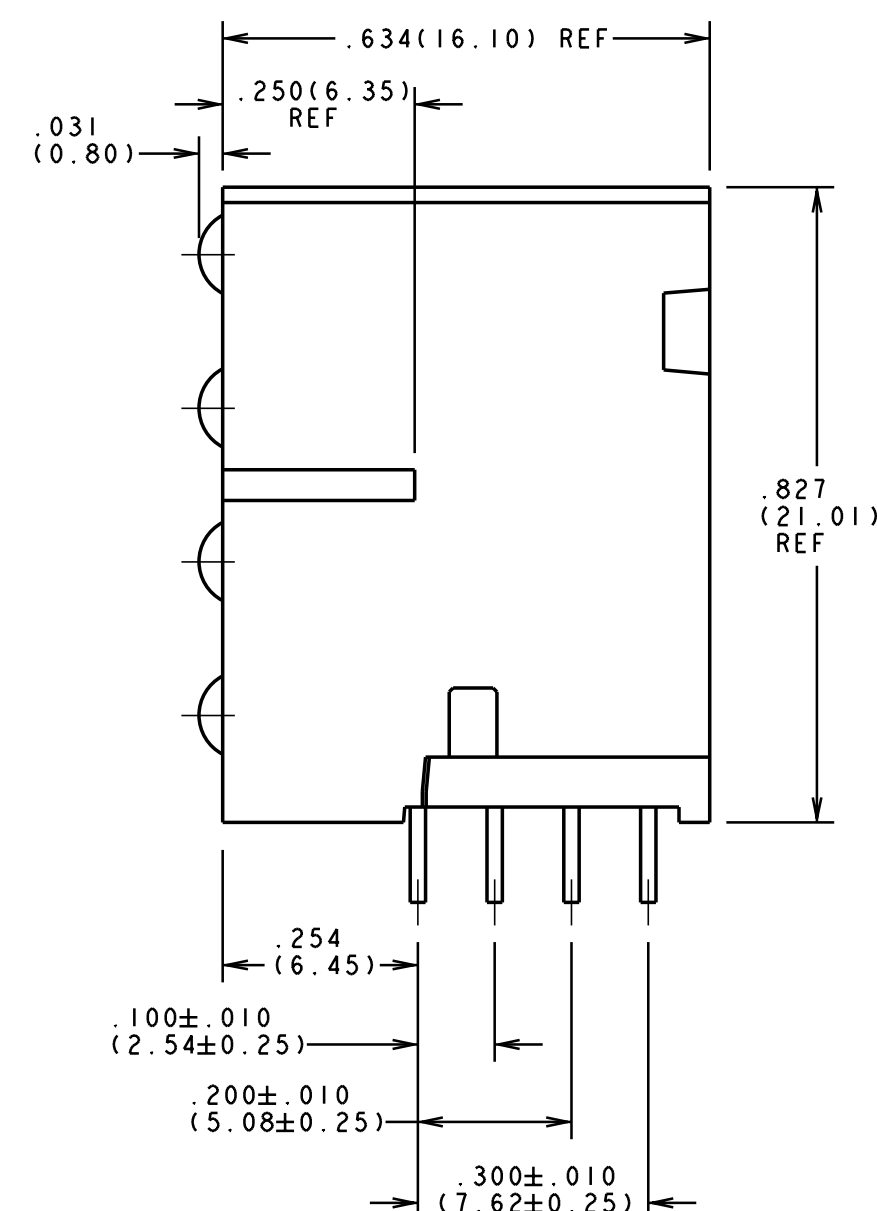


NOTES :

- 1- 3-COM PART NUMBER = 7320-455-006 REF
- 2- ALL DIMENSIONS ARE IN INCHES (mm)
- 3- PACKAGING =
BLOCKS PLACED IN CLEAR ANTISTATIC TRAY
75 BLOCKS PER TRAY
- 4- DIALIGHT PART NUMBER = 568-0016-803



REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A	—	NEW RELEASE	AV		N.O.	12-15-97
B	—	ADDED mm DIMENSIONS: .031 (0.80) WAS .024(0.61); ADDED .177 .010(4.50 .25) DIM.; RELOCATED TAB	TC		N.O.	1-28-98
C	—	LED #16 WAS YELLOW/GREEN.	AV		N.O.	3-10-98
D	—	.104 $\pm$.010(2.65 $\pm$ 0.25) WAS .090 $\pm$.010(2.29 $\pm$ 0.25); RE- MOVED "REF" FROM DIMENSIONS ON SIDE VIEW; ADDED HOUSING CUTOFF AND REVISED SLOT ON INSERT.	TC	AV	NO	9-9-98
E	-----	ADD PACKAGING INFO	AV	DC	N.O.	2-25-99
F	—	REMOVED 3Com P2 LABEL FROM TRAY.	TC			



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SCALE 4:1	DRAWING NUMBER	REV
ALL DIM'S IN: INCHES	C - 16318	F
TOLERANCES: UNLESS OTHERWISE SPECIFIED		
FRACOITS: $\pm 1/64$ DECIMALS (.XX): $\pm .020$ DECIMALS (.XXX): $\pm .015$	TITLE (4x4) CBI BLOCK (RH)	
ANGLES: $\pm 1^\circ$	MATERIAL	
FINISH:	Dialight	1913 ATLANTIC AVE. MANASQUAN, N.J. 08736
	FSCM 83330	SHEET OF FAMILY TABLES:

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Dialight:

568-0016-803F