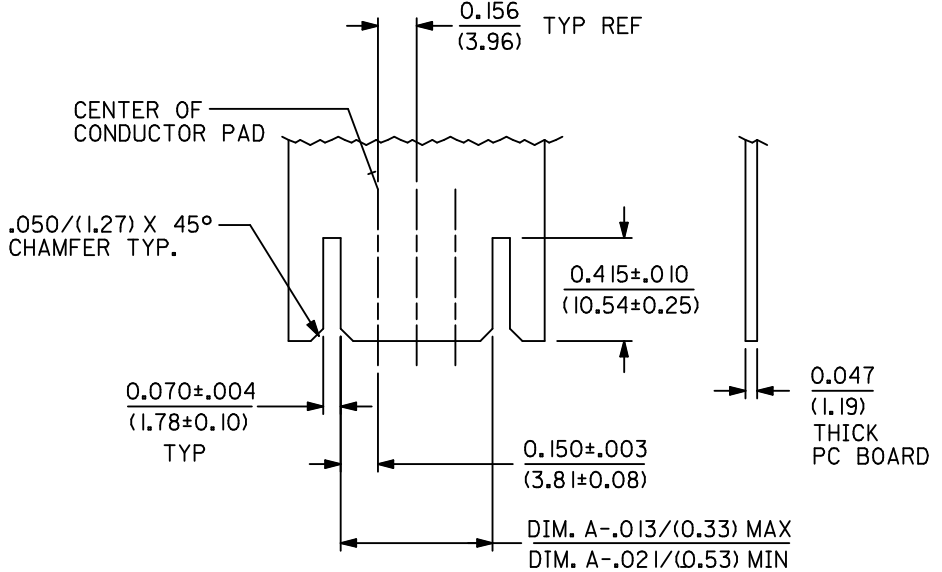
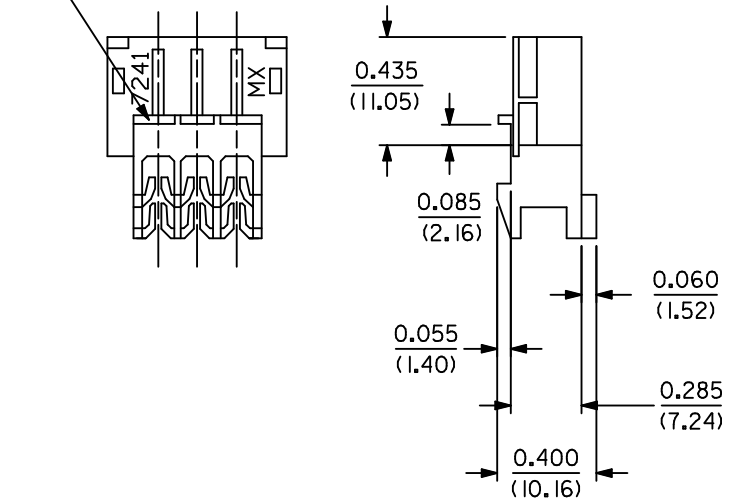


NOTES:

1. MATERIAL: HOUSING - 6/6 NYLON, UL94V-2
TERMINALS - BRASS
2. FINISH: SEE CHART ON SHEET 2
3. PRODUCT SPECIFICATION: PS-7241
4. PARTS ARE BULK PACKAGED.
5. WARPAGE OVER ENTIRE LENGTH NOT TO EXCEED .015/(0.38).
6. CHAIN CUT-OFF (TYP. BOTH ENDS)
WO/FLANGE - FLUSH TO +.015/(0.38) FROM DATUM C.
7. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
8. COLOR STRIPE NOT PRESENT ON PARTS WITH BLACK HOUSINGS.

COLOR STRIPE RUNNING LENGTH OF HOUSING
LOCATION APPROXIMATELY AS SHOWN
(SEE CHART ON SHEET 2) SEE NOTE 8



RECOMMENDED PC BOARD

ADD NOTE 8 EC NO: UCP2012-3293 DRWN:MMSTROH 2012/04/03 CHKD:HKIPPER 2012/04/04 APPR:FSMITH 2012/04/05	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	DRAWN BY WRL	DATE 1979/02/14	TITLE EDGE CONNECTOR, KK .156/ (3.96), INSULATION DISPLACEMENT		
		2 PLACES ± 0.25 ± .014	1 PLACE ± 0.35 ± ---	CHECKED BY WRL	DATE 1979/02/14	MOLEX INCORPORATED		
		ANGULAR ±1/2°		APPROVED BY DATE		DOCUMENT NO. SDA-7241-****		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		SHEET NO. 1 OF 2				

09-07-2032	A-7241-03LB	3	NONE	7241-3B	BLACK	40591-L(154)	.000100/(0.00254) MIN. TIN OVER .000050/(0.00127) MIN. NICKEL	NONE
09-07-2031	A-7241-03L	3	NONE	7241-3	NATURAL	40591-L(154)	.000100/(0.00254) MIN. TIN OVER .000050/(0.00127) MIN. NICKEL	NONE
PART NUMBER	ENGINEERING NUMBER	CIRCUITS	TERMINAL VOID IN CIRCUIT	HOUSING NUMBER	HOUSING COLOR	TERMINAL NUMBER	TERMINAL PLATING	CENTER RIB LOCATED BETWEEN CIRCUIT

COLOR IDENTIFICATION		TYPE OF WIRE TERMINATED
ASSEMBLY SUFFIX NO.	COLOR	{ALL WIRES HAVE A MAXIMUM INSULATION DIAMETER OF .080/(2.03)}
-*NA*	YELLOW	#18 GA SOLID OR FUSED STRANDED
-*NM*	RED	#20 GA SOLID OR FUSED STRANDED (18 GA. STRANDED WIRE)
-*NL*	BLUE	#20 GA STRANDED WIRE
-*ND*	GREEN	#26 & #27 GA STRANDED, FUSED STRANDED & SOLID WIRE OR #24 GA STRANDED WIRE
-*NJ*	BLACK	#24 & #22 GA SOLID OR FUSED STRANDED (#22 GA STRANDED WIRE)

3	.632±.006/(16.05±0.15)
CIRCUITS	DIM "A"

CHANGE PLATING EC NO: UCP2012-1821 DRAWN:MMSTROH 2011/12/07 CHKD:HKIPPER 2012/01/03 APPR:FSMITH 2012/02/02	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	∇Z=0 ∇E=0 ∇E=0	mm INCH	IN/MM	---	INCH	MOLEX INCORPORATED SDA-7241-****
		4 PLACES ± --- ± ---	DRAWN BY DATE	WRL 1979/02/14 WRL 1979/02/14		
		3 PLACES ± --- ± ---	CHECKED BY DATE			
2 PLACES ± --- ± ---	APPROVED BY DATE					
1 PLACE ± --- ± ---						
	ANGULAR ± --- °					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART				
		SIZE B				