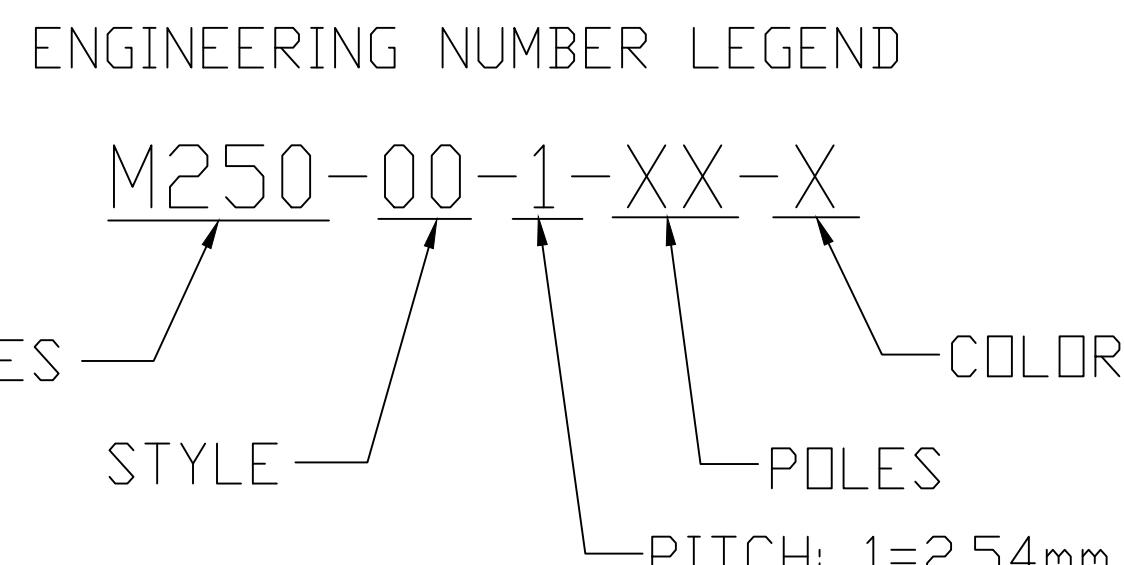


SPECIFICATIONS: **B**

1. MATERIAL:
 - A. BUTTON: PA66 UL94 V-0
 - B. SPRING: ST. STEEL
 - C. BODY : PA66 UL94 V-0
 - D. TERMINAL: BRASS TIN PLATED
 - E. COVER: PA66 UL94 V-0
2. WIRE SIZE: 26 - 20AWG
3. ELECTRICAL RATING (UL): 150V, 2A
4. WIRE STRIP LENGTH: .18 (4.5mm)
5. POWER FREQUENCYE WITHSTAND: AC 2000V FOR 1 MINUTE
6. INSULATION RESISTANCE: DC 500V, 500MΩ
7. RATED IMPULSE VOLTAGE: 2500V PLUS AND MINUS 5 TIMES EACH
8. OPERATING TEMPERATURE: -40°C TO +105°C
9. MAX SOLDERING TEMPERATURE: +260°C FOR 5 SECONDS
10. DIMS SHOWN ARE FOR REFERENCE ONLY

CONTACT FACTORY FOR OPTIONAL COLORS



REV'D ENG NO. & SPECS		QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
EC NO: IPG2014-1482	DRWN: RSTONE 2/18/14		mm	INCH	DRAWN BY RSTONE 2013/10/02	DATE			
CHKD: G FARNSW 2014/02/25	APPR: JFMURPHY 2013/12/26	REV=C=0	4 PLACES	±---	±---	CHECKED BY G FARNSW 2013/12/20	DATE		
			3 PLACES	±---	±.005				
			2 PLACES	±0.13	±.01				
			1 PLACE	±0.3	±---	APPROVED BY JFMURPHY 2013/12/26	DATE		
						ANGULAR ±---°			
			DRAFT WHERE APPLICABLE			MATERIAL NO.			
			MUST REMAIN WITHIN DIMENSIONS			SEE TABLE	DOCUMENT NO.		
						SIZE C	SD-39700-001	SHEET NO.	1 OF 1
									THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION