



- MATERIAL**  
 CONTACTS: PHOSPHOR BRONZE.  
 SHELL: CARBON STEEL.  
 HOUSING: NYLON OR POLYESTER, UL 94V-0 RATED, BLACK.
- FINISH**  
 CONTACTS: EITHER  $0.76 \mu\text{m}$  [.000030] MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE,  $0.76 \mu\text{m}$  [.000030] MIN TOTAL FOR A LENGTH OF 3.35 [.132] MIN FROM MATING END,  $1.27 \mu\text{m}$  [.000050] MIN TIN-LEAD ON OPPOSITE END, ALL OVER  $1.27 \mu\text{m}$  [.000050] MIN NICKEL.  
 SHELL:  $0.25 \mu\text{m}$  [.000010] MIN TIN-NICKEL OVER  $3.81 \mu\text{m}$  [.000150] MIN NICKEL OVER  $2.54 \mu\text{m}$  [.000100] MIN COPPER.
- RECOMMENDED WIRE: 28 AWG OR 30 AWG, SOLID OR 7 STRAND, PVC INSULATION WITH A 0.74-0.91 [.029-.036] INSULATION DIAMETER.

9.47 [.373]	71.86 [2.829]	66.60 [2.622]	62.23 [2.450]	100	749109-7
7.44 [.293]	51.54 [2.029]	46.28 [1.822]	41.91 [1.650]	68	749109-5
D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN L SIPE 12/17/91	APVD R. STONE 12/19/91	NAME Tyco Electronics Corporation Harrisburg, PA 17105-3608
$\phi$	0 PLC ± -	1 PLC ± -	2 PLC ± 0.13 [.005]	3 PLC ± -
$\phi$	4 PLC ± -	ANGLES ± -	FINISH	114-40029
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE
			A1	00779
			SCALE	SHEET
			5:1	1 OF 1

CUSTOMER DRAWING

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)