

Pro/ENGINEER DRAWING

		UMBERS 37 THRU	1 72				UMBERS I THRU	1 36	
CABLE RANGE	BACK-NUT COLOR	LATCH HOUSING COLOR	KEYING	PART NO.	CABLE RANGE	BACK-NUT COLOR	LATCH HOUSING COLOR	KEYING	PART NO
Ø5.3-Ø6.5	YELLOW	BLACK	0°	3 - 877845 - 7	Ø 5.3-Ø 6.5	BLACK	BLACK	0°	1877845-
Ø4.0-Ø5.2	YELLOW	BLACK	0°	3 - 1 8 7 7 8 4 5 - 8	Ø4.0-Ø5.2	BLACK	BLACK	0°	1877845-
Ø2.7-Ø3.9	YELLOW	BLACK	0°	3 - 1 8 7 7 8 4 5 - 9	Ø2.7-Ø3.9	BLACK	BLACK	0°	1877845-
Ø5.3-Ø6.5	YELLOW	BLACK	80°	4 - 877845 - 0	Ø 5.3-Ø 6.5	BLACK	BLACK	80°	1877845-
Ø4.0-Ø5.2	YELLOW	BLACK	80°	4 - 877845 -	Ø 4.0-Ø 5.2	BLACK	BLACK	80°	1877845-
	YELLOW	BLACK	80°	4 - 1877845 - 2	\emptyset 2.7- \emptyset 3.9	BLACK	BLACK	80°	1877845-
Ø 5.3-Ø 6.5	YELLOW	GRAY	0°	4 - 1877845 - 3	\emptyset 5.3- \emptyset 6.5	GRAY	GRAY	0°	1877845-
Ø4.0-Ø5.2	YELLOW	GRAY	0°	4 - 1877845 - 4	Ø 4.0-Ø 5.2	GRAY	GRAY	0°	1877845-
	YELLOW	GRAY	0°	4 - 1877845 - 5		GRAY	GRAY	0°	1877845-
	YELLOW	GRAY	80°	4 - 1877845 - 6		GRAY	GRAY	80°	1 - 1877845
	YELLOW	GRAY	80°	4 - 1877845 - 7		GRAY	GRAY	80°	1-187784
	YELLOW	GRAY	80°	4-1877845-8		GRAY	GRAY	80°	- 87784
Ø 5.3-Ø 6.5	GREEN	BLACK	0°	4 - 1877845 - 9		RED	BLACK	0°	1 - 1877845
	GREEN	BLACK	0°	5-1877845-0		RED RED	BLACK BLACK	0°	1-1877845
	G R E E N G R E E N	BLACK BLACK	0°	5-1877845-2		R E D R E D	BLACK	0°	- 877845 - 877845
Ø4.0-Ø5.2 Ø5.3-Ø6.5	GREEN	BLACK	80°	5 - 1877845 - 3 5 - 1877845 - 2	Ø 4.0-Ø 5.2 Ø 5.3-Ø 6.5	RED	BLACK	80°	- 877845
	GREEN	BLACK	80 80°	5 - 1 877845 - 4		RED	BLACK	80 80°	1 - 1877845
	GREEN	GRAY	0 80°	5-1877845-5		RED	GRAY	0 80°	1 - 1877845
	GREEN	GRAY	0 0°	5-1877845-6		RED	GRAY	0	2-1877845
	GREEN	GRAY	0	5-1877845-7		RED	GRAY	0	2-1877845
	GREEN	GRAY	80°	5 - 1877845 - 8		RED	GRAY	80°	2-1877845
	GREEN	GRAY	80°	5-1877845-9		RED	GRAY	80°	2-1877845
	GREEN	GRAY	80°	6 - 1877845 - 0	$\emptyset 2.7 \cdot \emptyset 3.9$	RED	GRAY	80°	2 - 1877845
	BLUE	BLACK	0°	6 - 1877845 - 1	$\emptyset 5.3 - \emptyset 6.5$	WHITE	BLACK	0°	2 - 1877845
Ø4.0-Ø5.2	BLUE	BLACK	0°	6-1877845-2	Ø 4.0-Ø 5.2	WHITE	BLACK	0°	2-1877845
Ø2.7-Ø3.9	BLUE	BLACK	0°	6 - 1 8 7 7 8 4 5 - 3		WHITE	BLACK	0°	2-1877845
Ø5.3-Ø6.5	BLUE	BLACK	80°	6 - 1 8 7 7 8 4 5 - 4		WHITE	BLACK	80°	2-1877845
Ø4.0-Ø5.2	BLUE	BLACK	80°	6 - 1 8 7 7 8 4 5 - 5	Ø4.0-Ø5.2	WHITE	BLACK	80°	2-1877845
Ø2.7-Ø3.9	BLUE	BLACK	80°	6 - 1 8 7 7 8 4 5 - 6	Ø2.7-Ø3.9	WHITE	BLACK	80°	3-1877845
Ø5.3-Ø6.5	BLUE	G R A Y	0°	6 - 1 8 7 7 8 4 5 - 7	Ø5.3-Ø6.5	WHITE	G R A Y	0°	3-1877845
Ø4.0-Ø5.2	BLUE	G R A Y	0°	6 - 1 8 7 7 8 4 5 - 8	Ø4.0-Ø5.2	WHITE	G R A Y	0°	3-1877845
Ø2.7-Ø3.9	BLUE	G R A Y	0°	6 - 1 8 7 7 8 4 5 - 9	Ø2.7-Ø3.9	WHITE	G R A Y	0°	3-1877845
$\emptyset 5.3 - \emptyset 6.5$	BLUE	G R A Y	80°	7 - 1 8 7 7 8 4 5 - 0	$\emptyset 5.3 - \emptyset 6.5$	WHITE	G R A Y	80°	3-1877845
Ø4.0-Ø5.2	BLUE	GRAY	80°	7 - 1 8 7 7 8 4 5 - 1	Ø4.0-Ø5.2	WHITE	GRAY	80°	3-1877845
$\emptyset 2.7 - \emptyset 3.9$	BLUE	GRAY	80°	7 - 1 8 7 7 8 4 5 - 2	$\emptyset 2.7 - \emptyset 3.9$	WHITE	GRAY	80°	3-1877845

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THIS DRAWING IS A C	ONTROLLED DOCUMENT.	DWN 09MAR2006 K. MILLER снк 09MAR2006 L.BREKOSKY	TE Connectivity
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.13 2 PLC ±0.08 3 PLC ±-		5 POSITION, CABLE COLLET STRAIGHT PLUG ASSEMBLY 0 AND 80 DEGREE KEYING
MATERIAL	4 PLC ±- ANGLES ±1° FINISH	4- 3 84 weight _ CUSTOMER DRAWING	SIZE CAGE CODE DRAWING NO A 2 00779 C= 1877845 - SCALE 4: 1 SHEET 2 of 3 REVB3

	LOC	DIST	REVISIONS								
	AD 00 F		Ρ	LTR	DESCRIPTION	DATE	DWN	APVD			
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	DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.13 2 PLC ±0.08 3 PLC ±-	APVD - PRODUCT SPEC 08-2249 APPLICATION SPEC	5 POSITION, CABLE COLLET STRAIGHT PLUG ASSEMBLY 0 AND 80 DEGREE KEYING
	MATERIAL -	4 PLC ±- ANGLES ±1° FINISH -	4- 3 84 weight _ CUSTOMER DRAWING	A 2 00779 C= 1877845 - SCALE 4: SHEET 3 3 REVB3

			0	1			
Ø2.7-Ø3.9	BLACK	G R A Y	80°	8-1877845-4			
Ø4.0-Ø5.2	BLACK	G R A Y	80°	8-1877845-3			
Ø5.3-Ø6.5	BLACK	G R A Y	80°	8-1877845-2			
Ø2.7-Ø3.9	BLACK	G R A Y	0°	8-1877845-1			
Ø4.0-Ø5.2	BLACK	G R A Y	0°	8-1877845-0			
Ø 5.3-Ø 6.5	BLACK	G R A Y	0°	7 - 1 8 7 7 8 4 5 - 9			
Ø2.7-Ø3.9	G R A Y	BLACK	80°	7 - 1 8 7 7 8 4 5 - 8			
Ø4.0-Ø5.2	G R A Y	BLACK	80°	7 - 1 8 7 7 8 4 5 - 7			
Ø 5.3-Ø 6.5	G R A Y	BLACK	80°	7 - 1 8 7 7 8 4 5 - 6			
Ø2.7-Ø3.9	G R A Y	BLACK	0°	7 - 1 8 7 7 8 4 5 - 5			
Ø4.0-Ø5.2	G R A Y	BLACK	0°	7 - 1 8 7 7 8 4 5 - 4			
Ø 5.3-Ø 6.5	G R A Y	BLACK	0°	7 - 1 8 7 7 8 4 5 - 3			
CABLE RANGE	BACK-NUT COLOR	LATCH HOUSING COLOR	KEYING	PART NO.			
PART NUMBERS 73 THRU 84							

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DIST REVISIONS AD 00 DESCRIPTION LTR DATE DWN APVD SEE SHEET I -

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LOC

Mouser Electronics

Authorized Distributor

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

TE Connectivity: 4-1877845-4