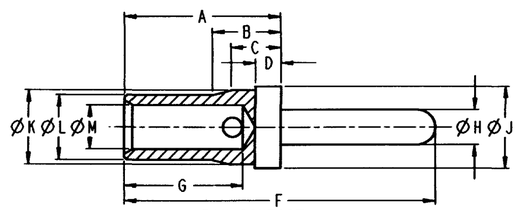
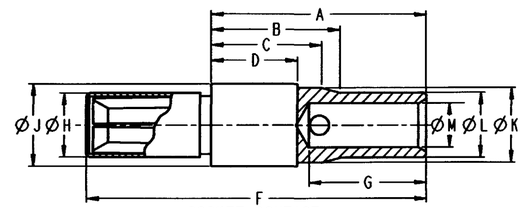
REV	
E	4025-001-0000

REVISIONS

SYM	DESCRIPTION	DATE	APPROVED
B	REVISED PER E.O. P17222	5-9-01	R.D.R.
C	REVISED PER E.O. P17698	4-7-02	R.D.R.
D	REVISED PER E.O. P18990	7-29-05	R.D.R.
E	REVISED PER E.O. P19859	5-14-08	RDR



PIN CONTACT



SOCKET CONTACT

CONTACT PART NUMBER	SIZE TYPE	WIRE GAGE	A MAX	B MAX	C MAX	D MAX	F MAX	G MIN	H MAX	J MAX	K MAX	L MAX	M MIN	RECOMMENDED STRIP LENGTH
4060-001-16**	16 PIN	16-18	.605 [15.37]	.286 [7.26]	.211 [5.36]	.108 [2.74]	1.108 [28.14]	.240 [6.10]	.063 [1.60]	.161 [4.09]	.134 [3.40]	.103 [2.62]	.067 [1.70]	.240-.302 [6.10-7.67]
4062-001-16**	16 SOC	16-18	.890 [22.61]	.571 [14.50]	.496 [12.60]	.393 [9.98]	1.364 [34.65]	.240 [6.10]	.113 [2.87]	.161 [4.09]	.134 [3.040]	.103 [2.62]	.067 [1.70]	.240-.302 [6.10-7.67]
4060-002-12141	12 PIN	12-14	.620 [15.75]	.286 [7.26]	.211 [5.36]	.108 [2.74]	1.178 [29.92]	.250 [6.35]	.094 [2.39]	.209 [5.31]	.180 [4.57]	.152 [3.86]	.097 [2.46]	.250-.312 [6.35-7.92]
4062-002-12141	12 SOC	12-14	.905 [22.99]	.571 [14.50]	.496 [12.60]	.393 [9.98]	1.379 [35.03]	.250 [6.35]	.160 [4.06]	.209 [5.31]	.180 [4.57]	.152 [3.86]	.097 [2.46]	.250-.312 [6.35-7.92]
4060-004-08141	8 PIN	10	.675 [17.15]	.286 [7.26]	.211 [5.36]	.108 [2.74]	1.303 [33.10]	.475 [12.07]	.143 [3.63]	.337 [8.56]	.305 [7.75]	.266 [6.76]	.135 [3.43]	.475-.537 [12.07-13.64]
4062-003-08141	8 SOC	10	.915 [23.24]	.526 [13.36]	.451 [11.46]	.348 [8.84]	1.419 [36.04]	.475 [12.07]	.262 [6.65]	.337 [8.56]	.305 [7.75]	.266 [6.76]	.135 [3.43]	.475-.537 [12.07-13.64]
4060-003-08141	8 PIN	8	.645 [16.38]	.286 [7.26]	.211 [5.36]	.108 [2.74]	1.273 [32.33]	.475 [12.07]	.143 [3.63]	.337 [8.56]	.305 [7.75]	.266 [6.76]	.178 [4.52]	.475-.537 [12.07-13.64]
4062-004-08141	8 SOC	8	.885 [22.48]	.526 [13.36]	.451 [11.46]	.348 [8.84]	1.389 [35.28]	.475 [12.07]	.262 [6.65]	.337 [8.56]	.305 [7.75]	.266 [6.76]	.178 [4.52]	.475-.537 [12.07-13.64]
4060-006-04141	4 PIN	6	.665 [16.89]	.226 [5.74]	.211 [5.36]	.108 [2.74]	1.423 [36.14]	.480 [12.19]	.226 [5.74]	.418 [10.62]	.387 [9.83]	.377 [9.58]	.237 [6.02]	.480-.542 [12.19-13.77]
4062-005-04141	4 SOC	6	.905 [22.99]	.475 [12.07]	.451 [11.46]	.348 [8.84]	1.409 [35.79]	.480 [12.19]	.340 [8.64]	.418 [10.62]	.387 [9.83]	.377 [9.58]	.237 [6.02]	.480-.542 [12.19-13.77]
4060-005-04141	4 PIN	4	.645 [16.38]	.226 [5.74]	.211 [5.36]	.108 [2.74]	1.403 [35.64]	.480 [12.19]	.226 [5.74]	.418 [10.62]	.387 [9.83]	.377 [9.58]	.288 [7.32]	.480-.542 [12.19-13.77]
3 4060-009-04141	4 PIN	4	.645 [16.38]	.226 [5.74]	.211 [5.36]	.108 [2.74]	1.403 [35.64]	.480 [12.19]	.227 [5.77]	.418 [10.62]	.387 [9.83]	.377 [9.58]	.288 [7.32]	.480-.542 [12.19-13.77]
4062-006-04141	4 SOC	4	.885 [22.48]	.475 [12.07]	.451 [11.46]	.348 [8.84]	1.389 [35.28]	.480 [12.19]	.340 [8.64]	.418 [10.62]	.387 [9.83]	.377 [9.58]	.288 [7.32]	.480-.542 [12.19-13.77]

E2 4. THESE CONTACTS MAY BE CRIMPED WITH HDP-400 POWER CRIMPER OR HDT-48-00 (SIZE 12 & 16) AND HDT-04-10 (SIZE 4 & 8) HAND TOOLS. SEE 4025-003-0000 FOR APPLICABLE WIRE SIZE AND CRIMP INFORMATION.

3. NOTED CONTACT IS IDENTIFIED WITH A GREEN STRIP ON CRIMP BARREL.

2. WHEN **=31, CONTACT PLATING IS GOLD.
WHEN **=141, CONTACT PLATING IS NICKEL.

1. DIMENSIONS ARE IN INCHES [mm]

NOTES: UNLESS OTHERWISE SPECIFIED E1

	SIGNATURE & DATE
DR	J. NORRIS 19DEC93
CHK	5/14/08
PE	5/14/08
APPD	5-14-08
SCALE	WT

CONTACT INFORMATION DRAWING C.E. SERIES

ENVELOPE

EP — MATL. CODE

DEUTSCH INDUSTRIAL
3850 INDUSTRIAL AVE.
HEMET, CA 92545

B — 4025-001-0000

DWG SIZE — CODE 11139 — SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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

TE Connectivity:
4060-001-16141