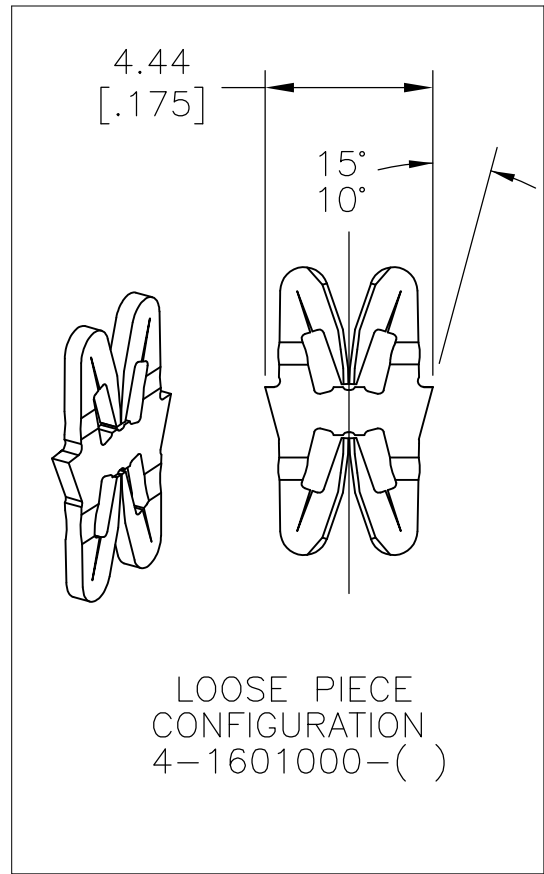
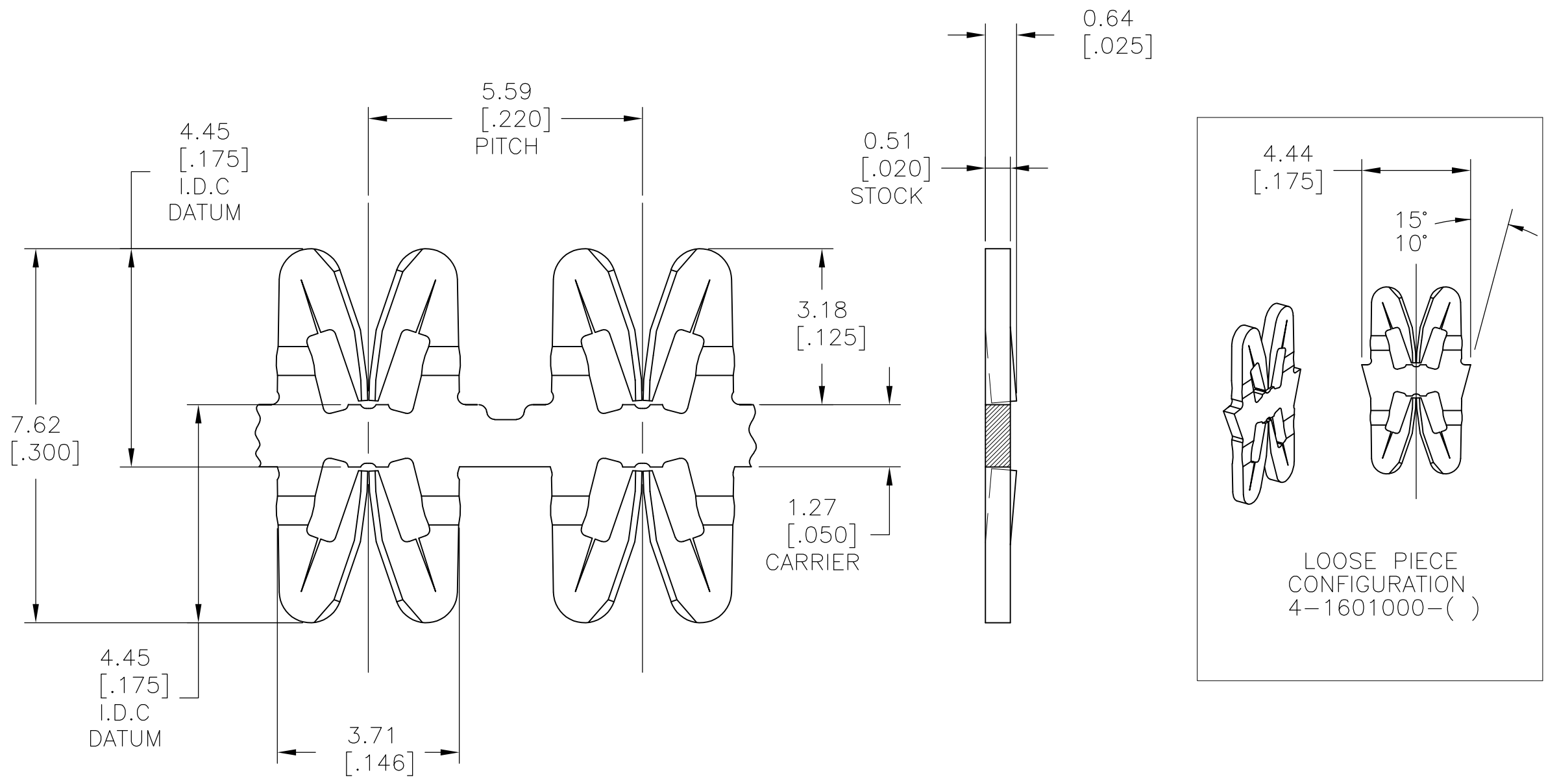
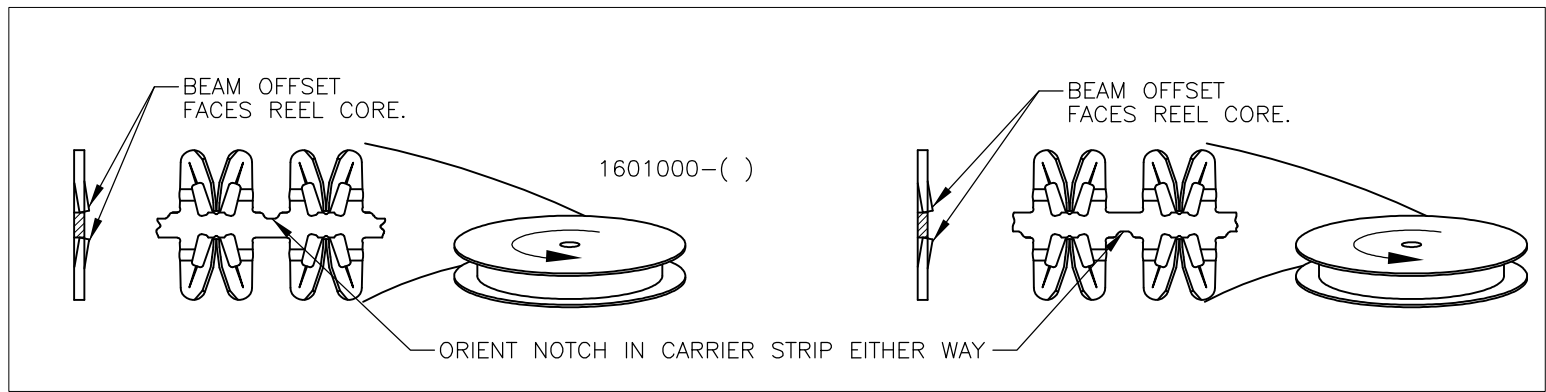


LOC	DIST	REVISIONS				
AF	50	P	LTR	DESCRIPTION	DATE	APVD
		C3		REVISED PER ECR-09-008562	29APR09	HMR



- 1 SPECIFICATIONS:
MAGNET WIRE #18 - #34 AWG,
1.02(.040) - 0.16(.006) DIA COPPER.
LEAD WIRE #18 - #22 AWG,
0.8(.031)mm² - 0.3(.011)mm² STRANDED,
BONDED OR SOLID WITH PVC INSULATION
MAX INSULATION O.D. 2.9(.115)
NO STRIPPING REQUIRED. OTHER INSULATION TYPES.
MAY BE ACCOMMODATED, CONSULT
TYCO ELECTRONICS FOR APPROVAL.
- 2 POCKET RECOMMENDATION: #1601421
ALTERANTE POCKET : #1601462
- 3 TERMINAL APPLICATION TO COMPLY WITH
TYCO ELECTRONICS SPECIFICATION 114-13166
FIGURE 3 OR 4
- 4 REDUCED QUANTITY PACKAGING
- 5 PRELIMINARY - NOT FOR PRODUCTION.

TERMINAL TO UNWIND FROM REELS BY EITHER METHOD SHOWN:



OBSOLETE	UNPLATED	031-501-000	9-1601000-1
OBSOLETE	UNPLATED	231-001-000	6-1601000-1
	POST NICKEL PLATED	-	5 4-1601000-3
	POST TIN PLATE OVER COPPER UNDERPLATE	031-001-001	4-1601000-2
	UNPLATED	031-001-000	4-1601000-1
	POST TIN PLATE OVER COPPER UNDERPLATE	-	4 3-1601000-2
	POST TIN PLATE OVER COPPER UNDERPLATE	131-001-001	1601000-2
	UNPLATED	131-001-000	1601000-1
FINISH		REFERENCE PART NUMBER	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.WELLER 11JAN2002 CHK M.FEHER 11JAN2002 APVD K.RANDOLPH 11JAN2002 PRODUCT SPEC 108-2085 APPLICATION SPEC 3	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.25[.010] 2 PLC ± 0.13[.005] 3 PLC ± - 4 PLC ± - ANGLES ± 2°	MATERIAL BRASS, SPRING HARD	SEE TABLE
CUSTOMER DRAWING		SCALE 10:1	SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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TE Connectivity:

[1-170140-2](#) [1677582-2](#) [180464-9](#) [1677582-1](#) [1742864-1](#) [1742863-1](#) [1742866-1](#) [60270-2](#) [696931-1](#) [927415-2](#)
[928935-3](#) [969049-1](#) [281991-2](#) [1762987-5](#) [1742865-1](#) [1742862-1](#) [927852-3](#) [293266-2](#) [031-001-000](#) [1976869-1](#) [3-](#)
[690786-1](#) [3-690786-3](#) [880213-2](#) [21985-7](#) [3-690786-5](#) [659417-2](#) [63606-1](#) [538-17-00100](#) [1969162-1](#) [D-406-](#)
[0002CS294](#) [60632296](#) [1459209-1](#) [170043-6](#) [170083-2](#) [925814-1](#) [170043-7](#) [63196-4](#) [1655381-3](#) [462843-6](#) [1-](#)
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[928204-4](#) [175411-5](#) [2168820-1](#) [6483888-4](#) [6483888-2](#) [6483888-3](#) [62138-4](#) [696833-1](#) [3-690786-7](#)