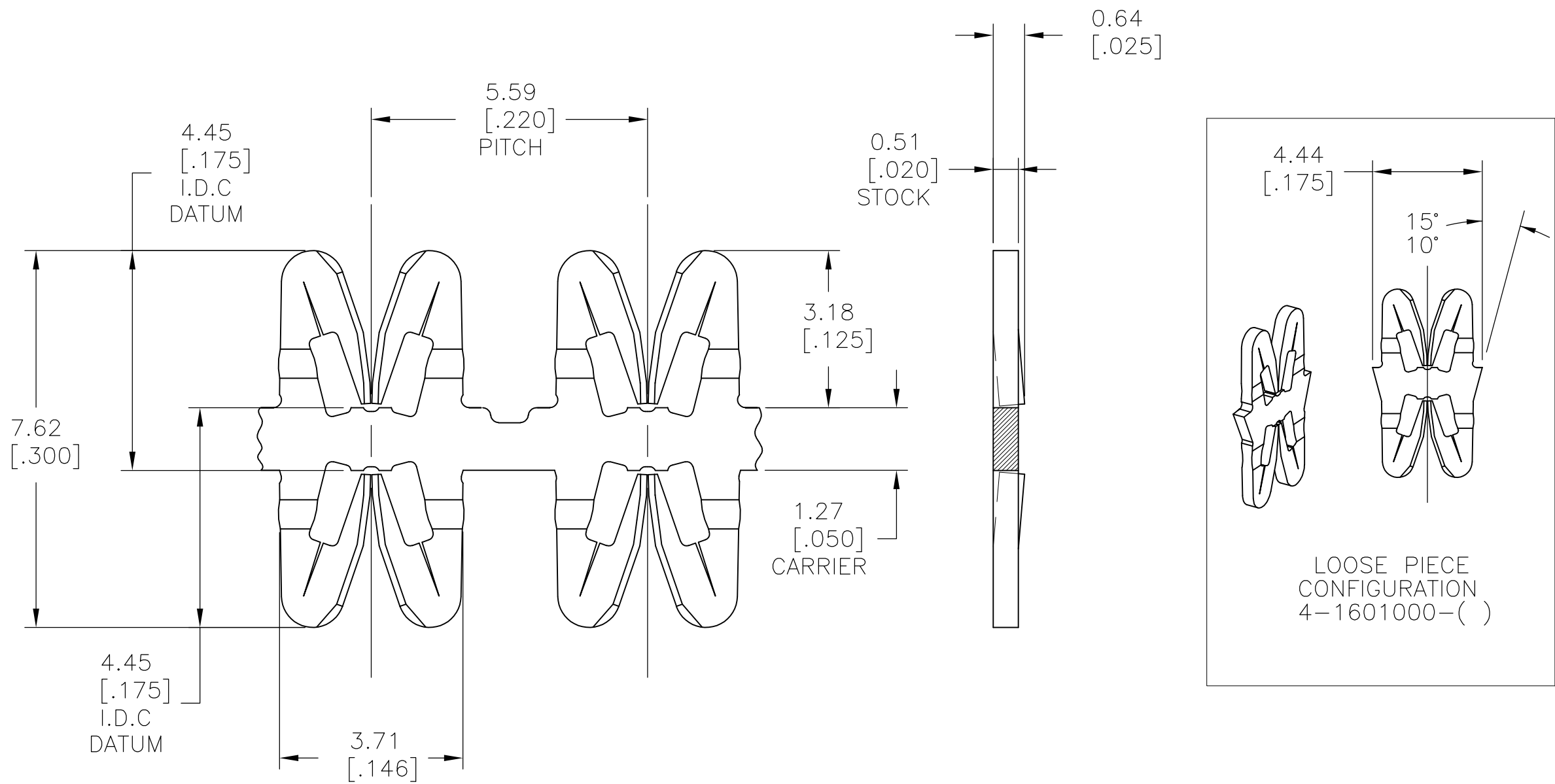
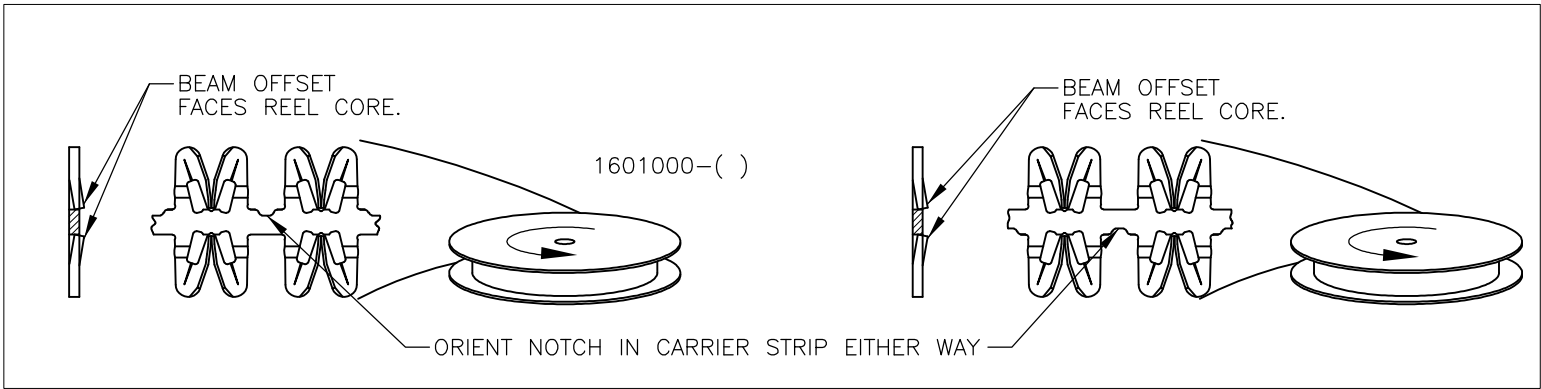


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AF	50		C3	REVISED PER ECR-09-008562	29APR09	HMR	GJ



- 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	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°	NAME	STANDARD RANGE WIRE TO WIRE SIAMEZE TERMINAL
MATERIAL BRASS, SPRING HARD	FINISH SEE TABLE	WEIGHT -	SIZE A2 CAGE CODE 00779 DRAWING NO C=1601000 RESTRICTED TO -
CUSTOMER DRAWING		SCALE 10:1	SHEET 1 OF 1 REV C3

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